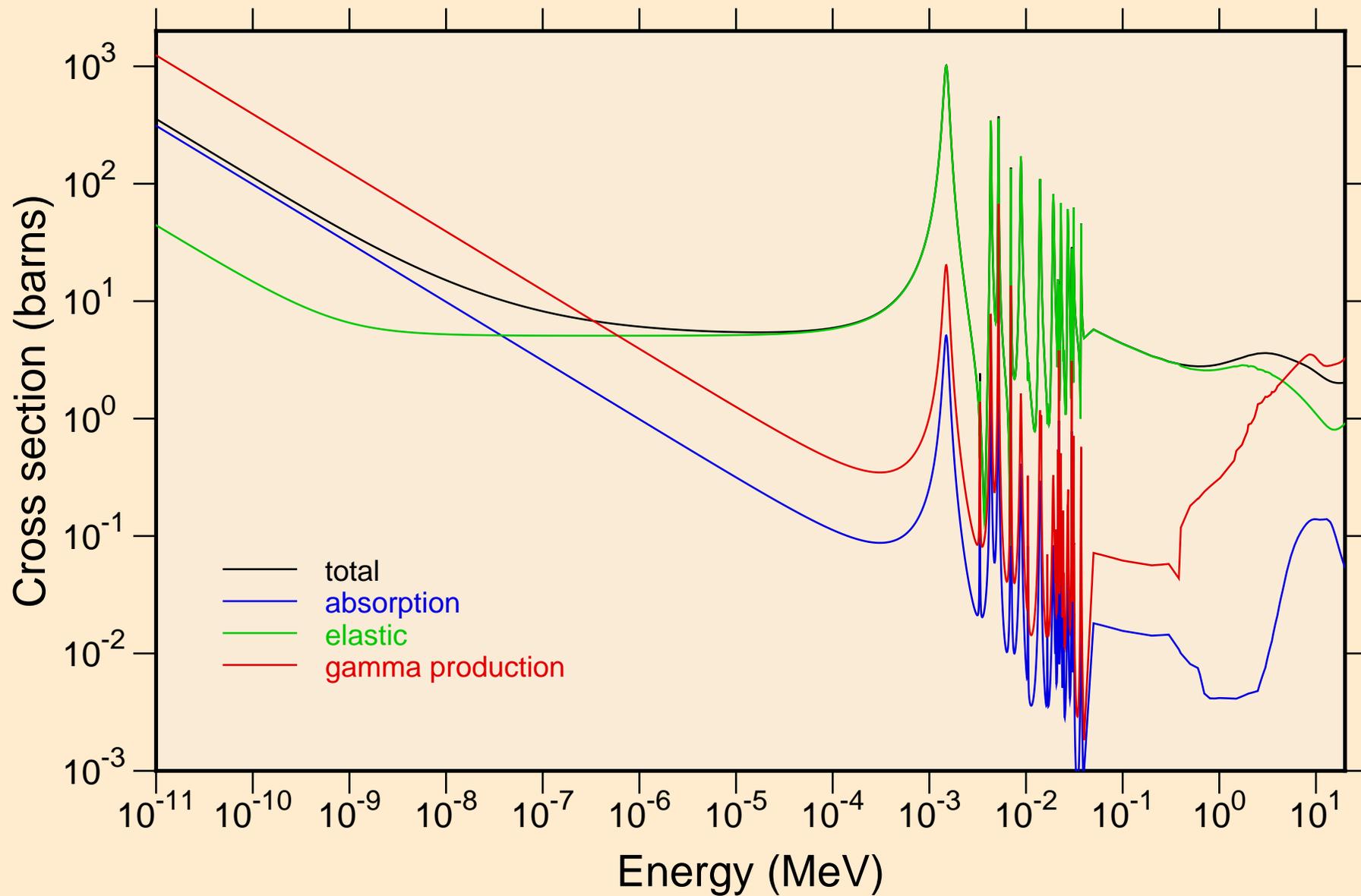
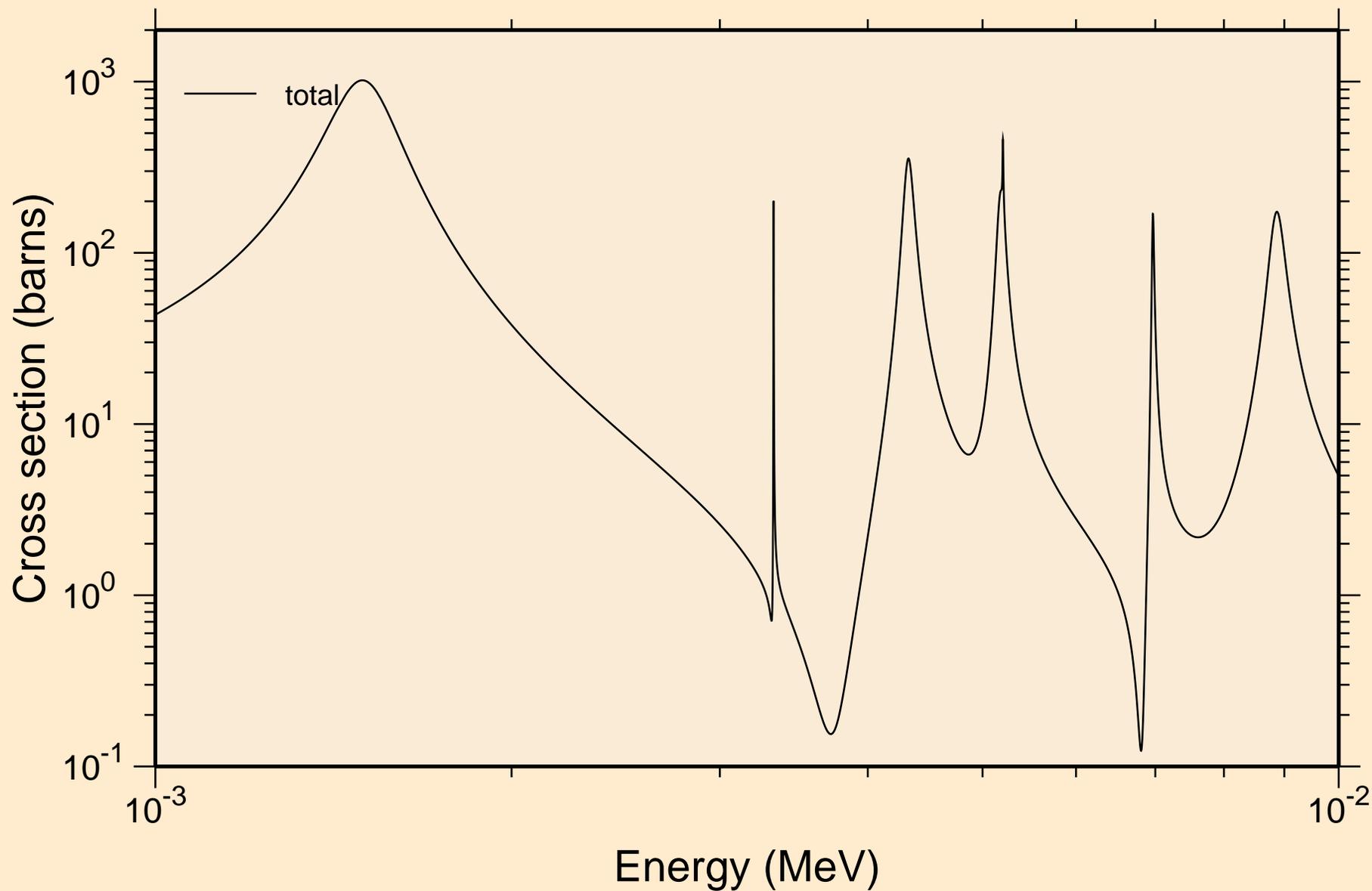


JENDL-4 CA-43

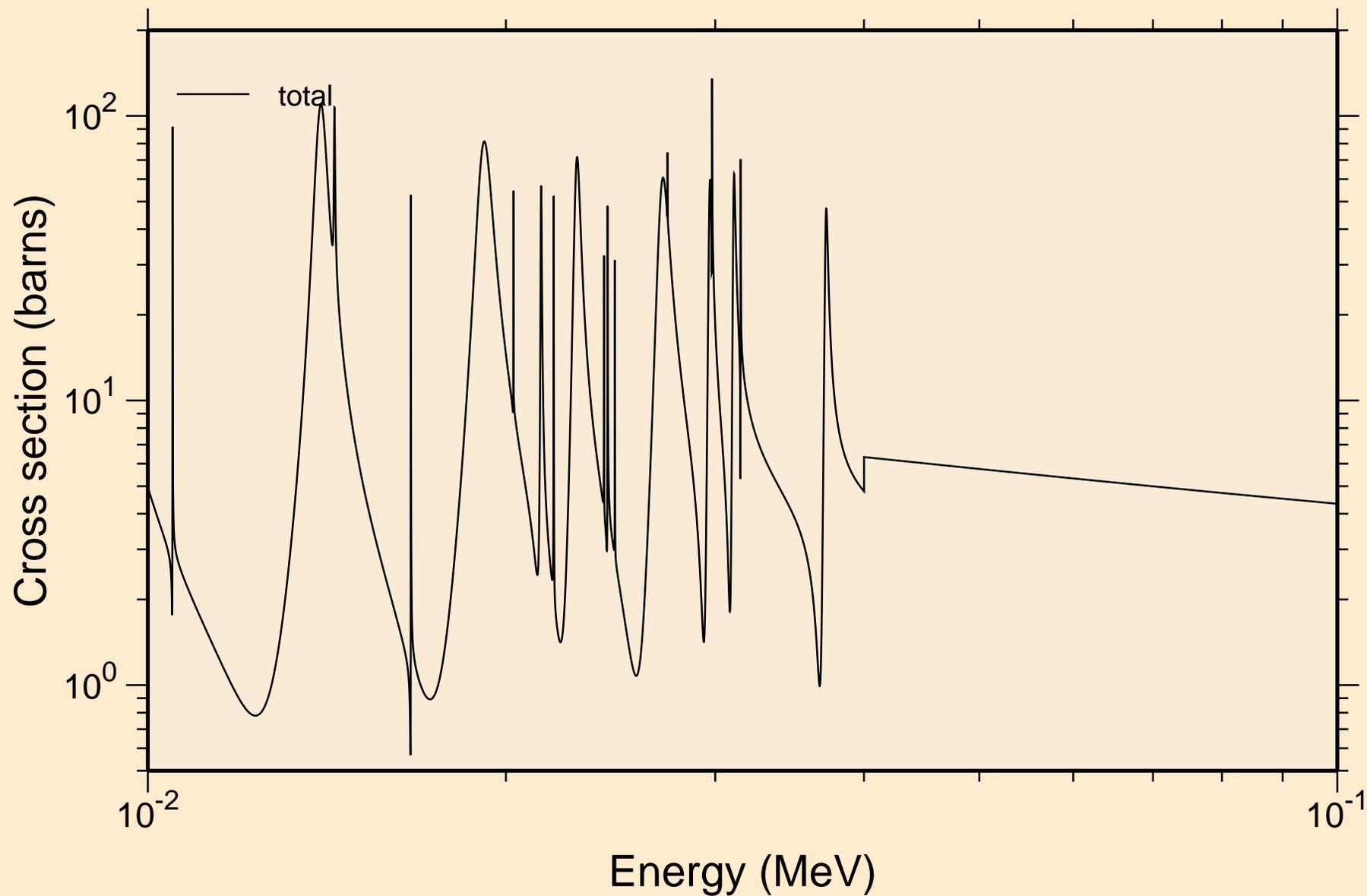
Principal cross sections



JENDL-4 CA-43
resonance total cross section

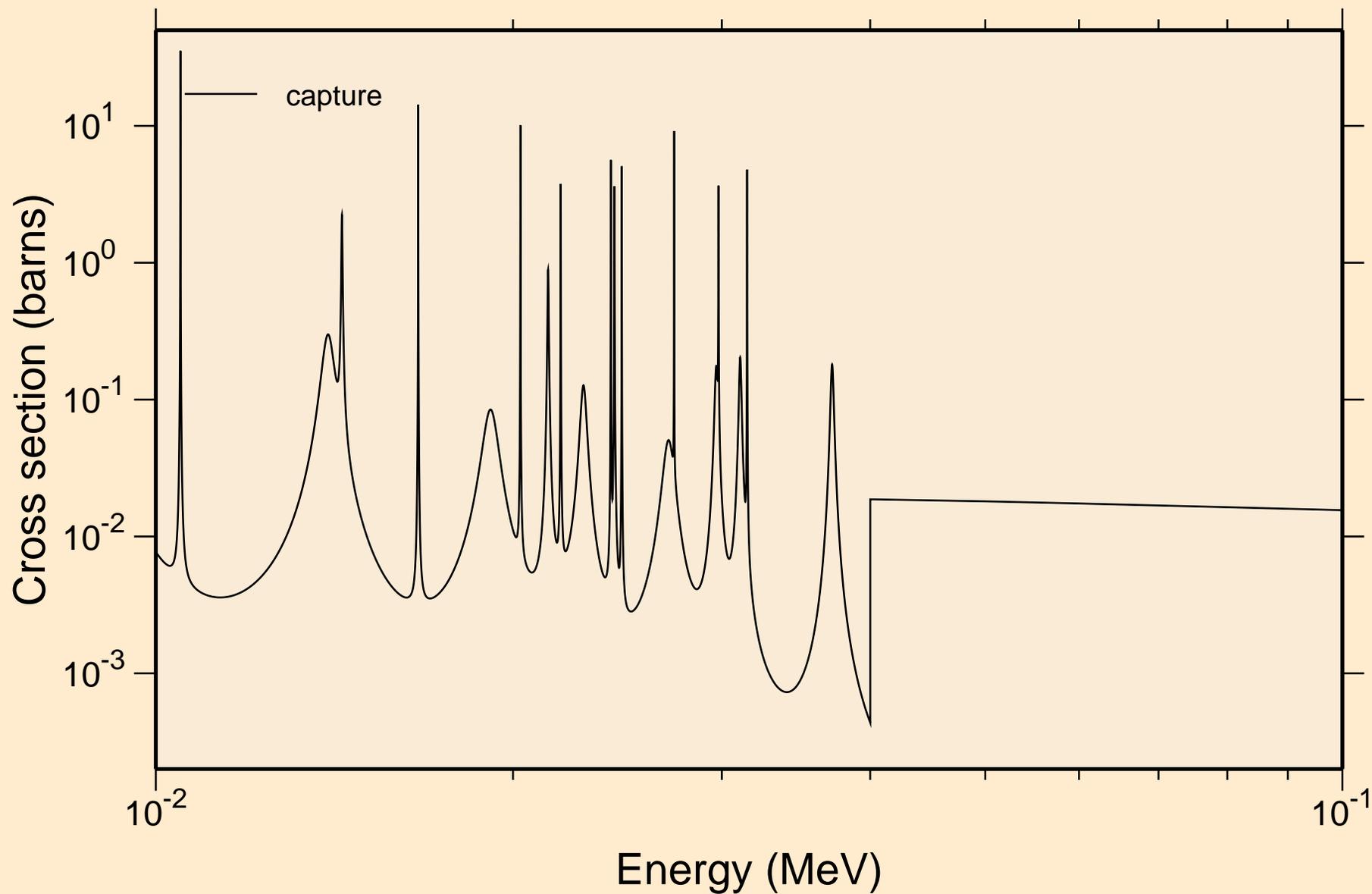


JENDL-4 CA-43
resonance total cross section



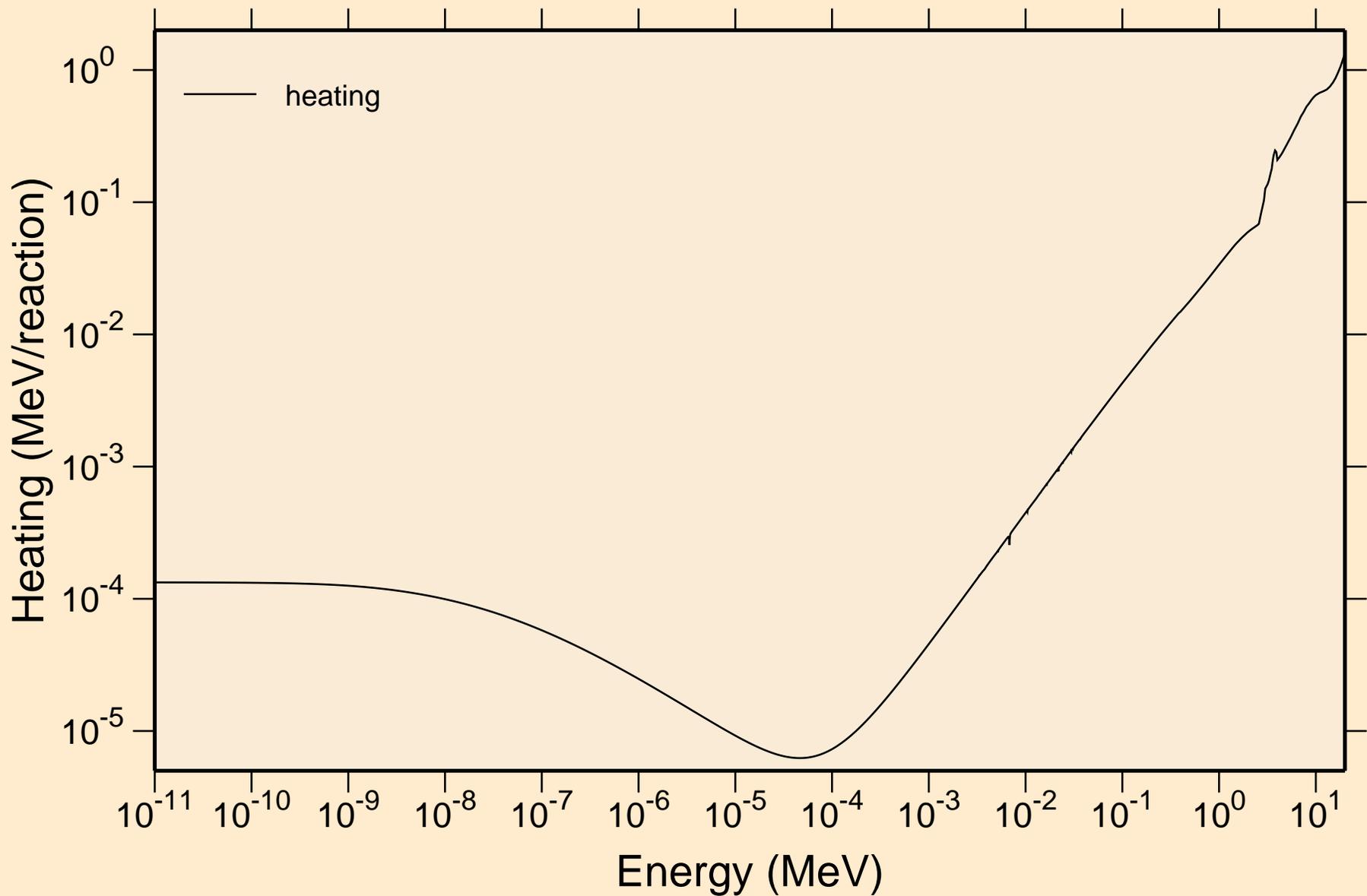
JENDL-4 CA-43

resonance absorption cross sections



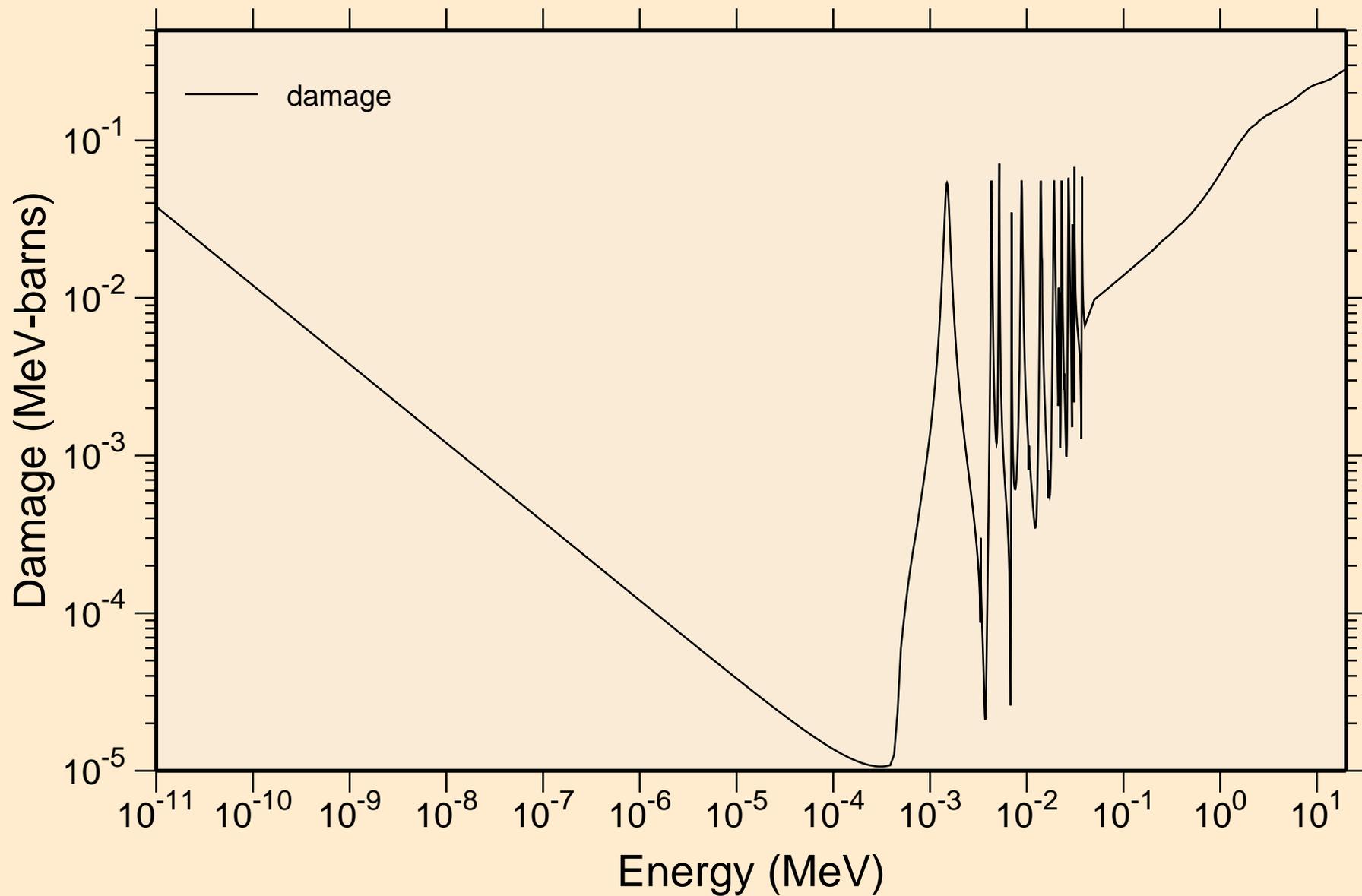
JENDL-4 CA-43

Heating



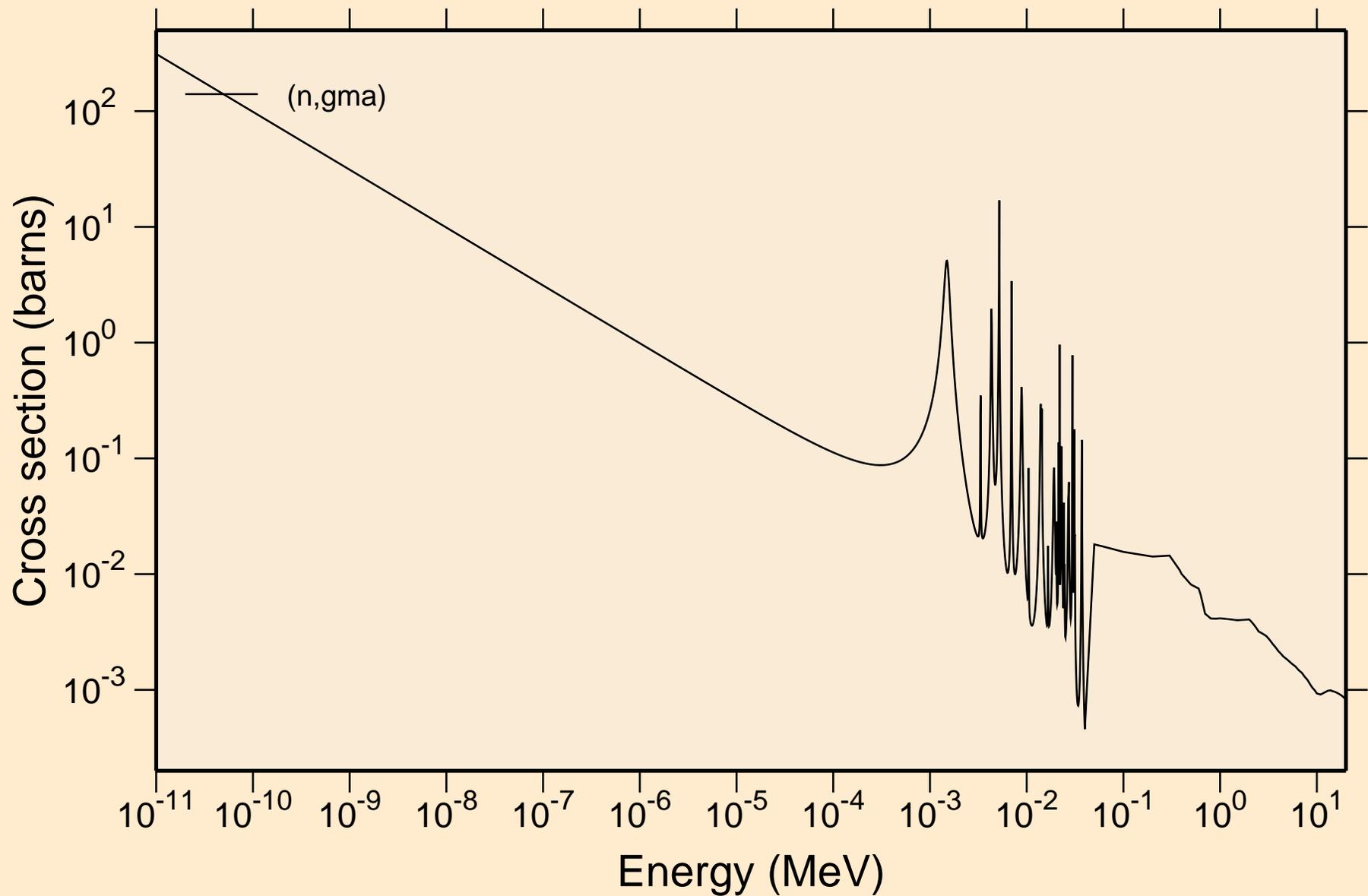
JENDL-4 CA-43

Damage



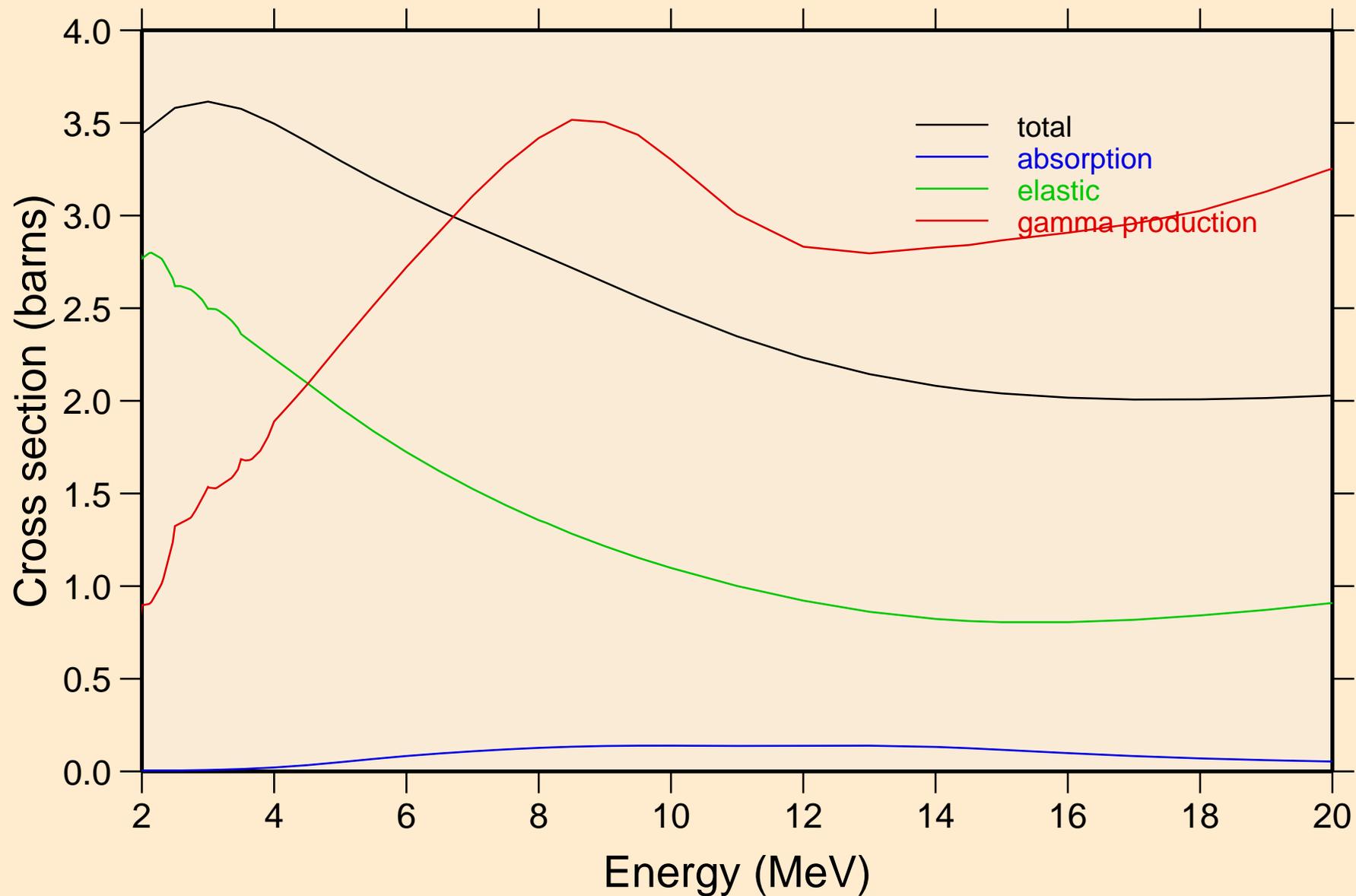
JENDL-4 CA-43

Non-threshold reactions



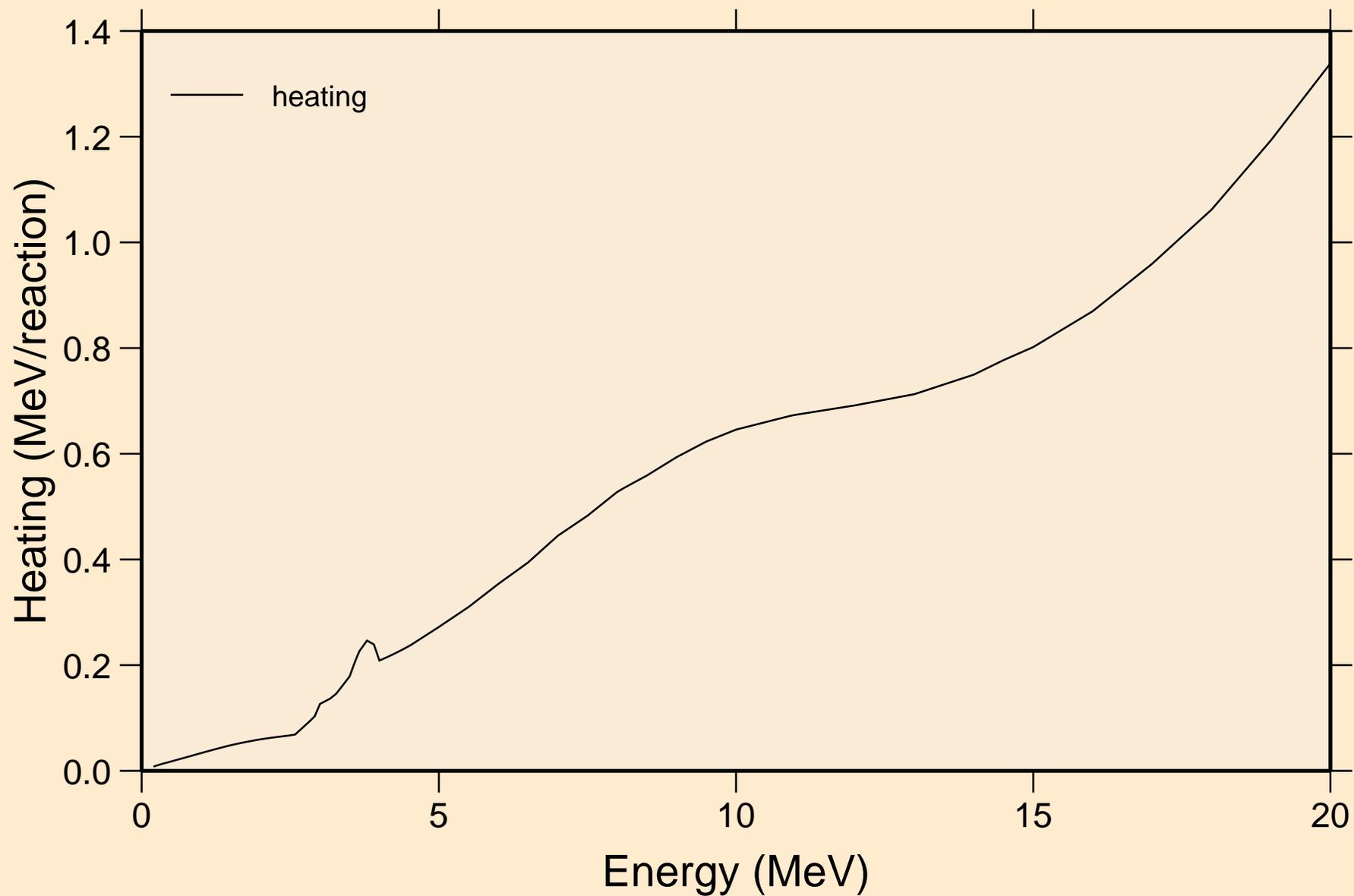
JENDL-4 CA-43

Principal cross sections



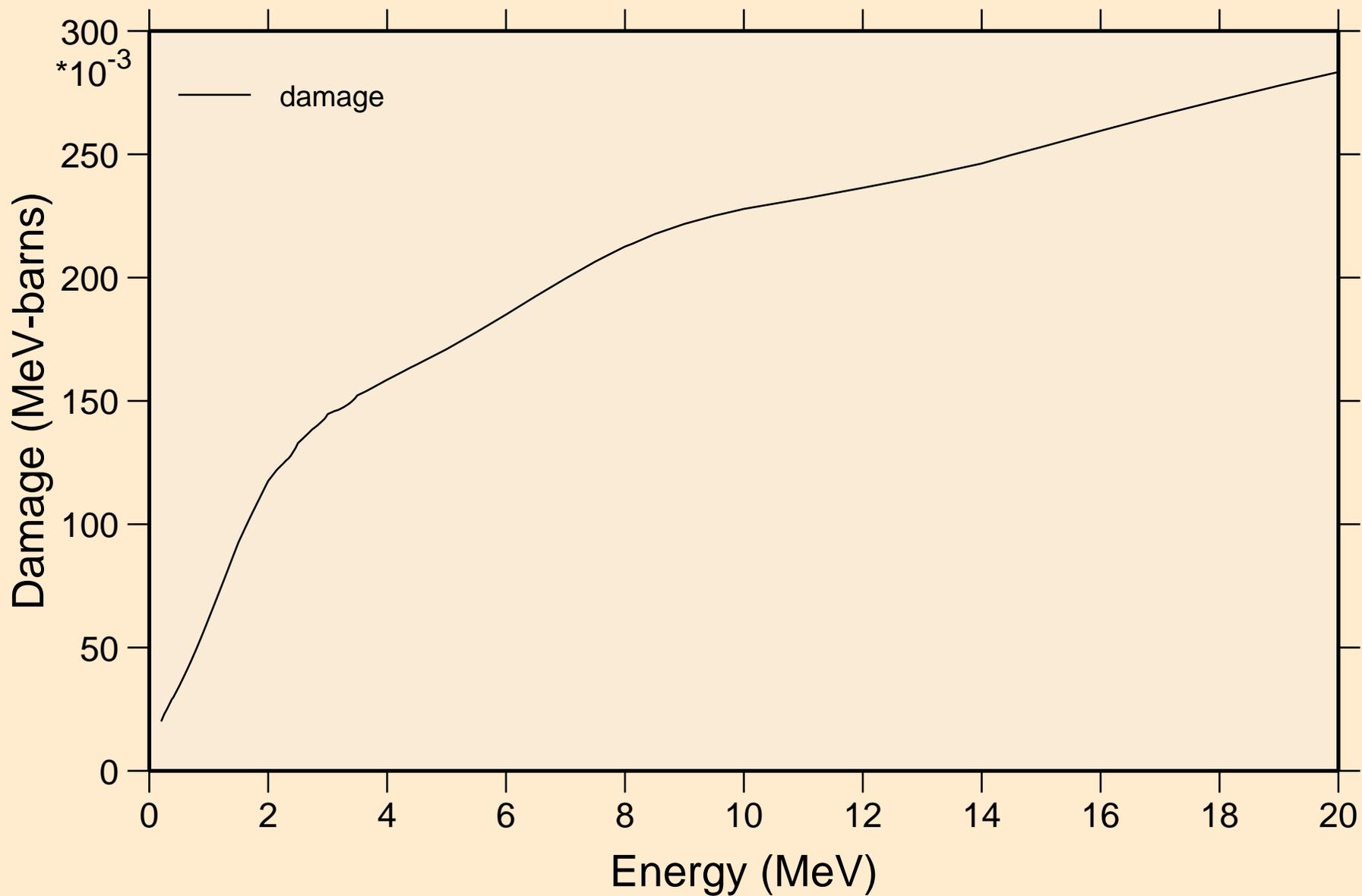
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Heating



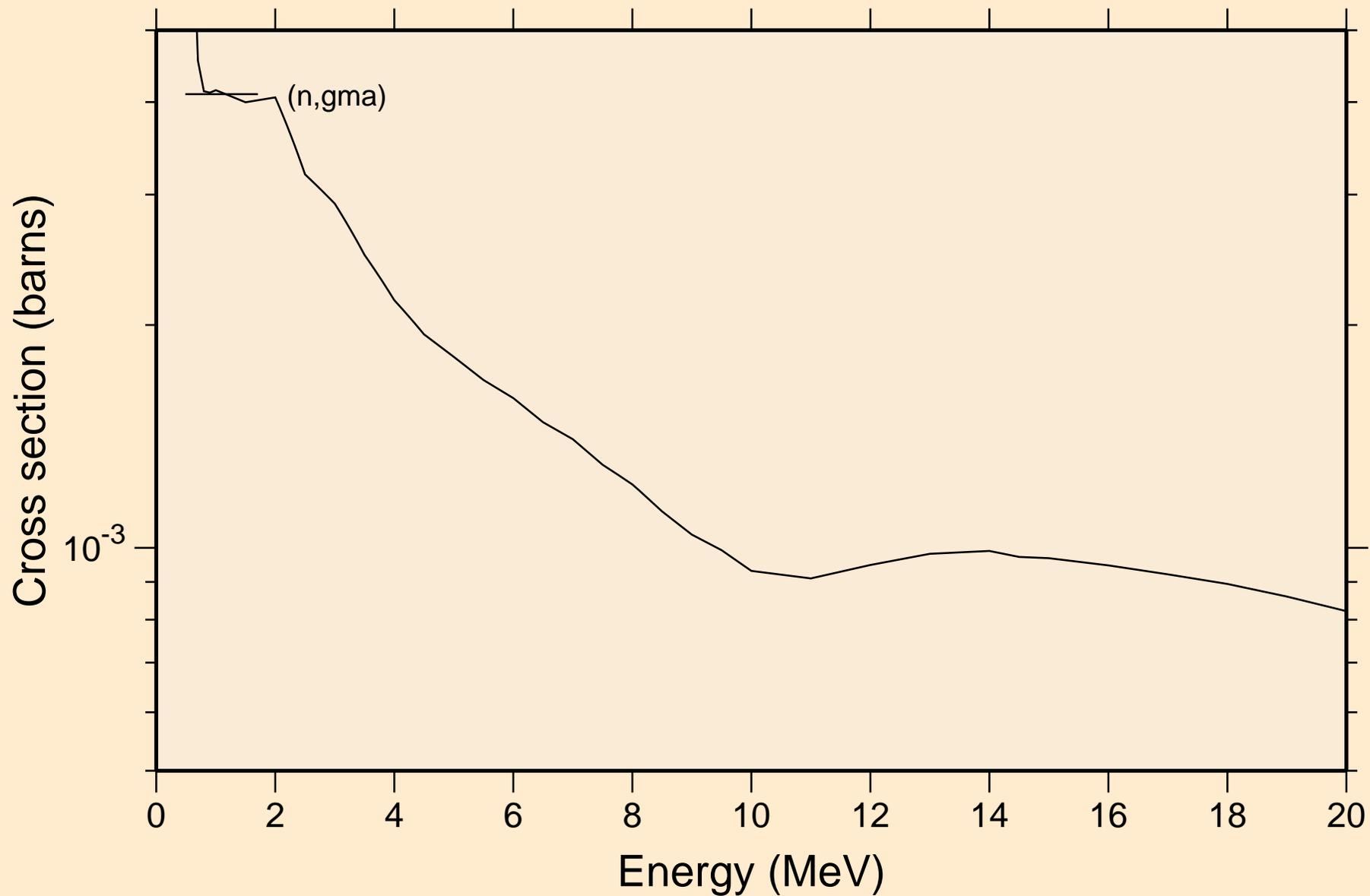
JENDL-4 CA-43

Damage



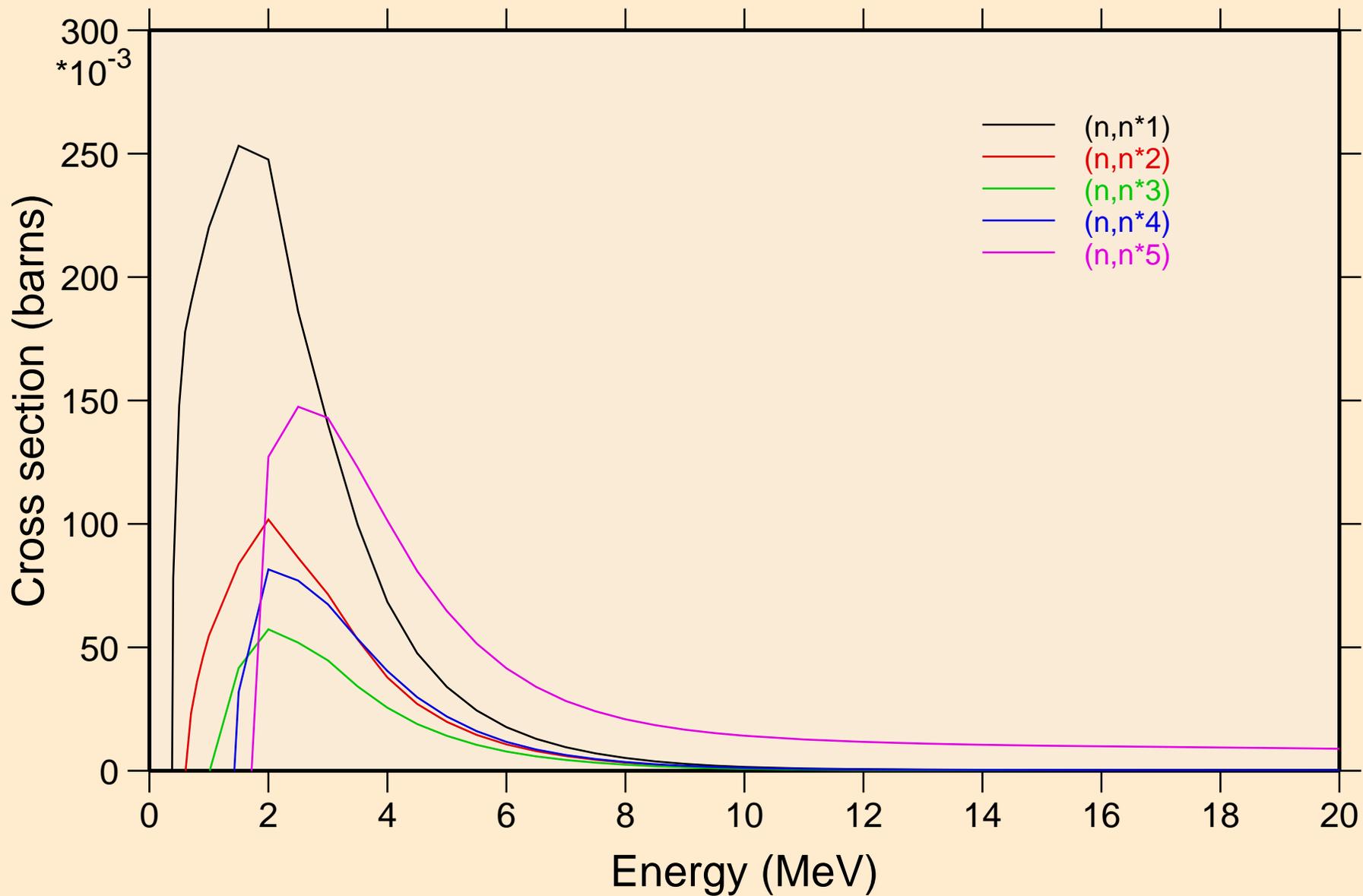
JENDL-4 CA-43

Non-threshold reactions



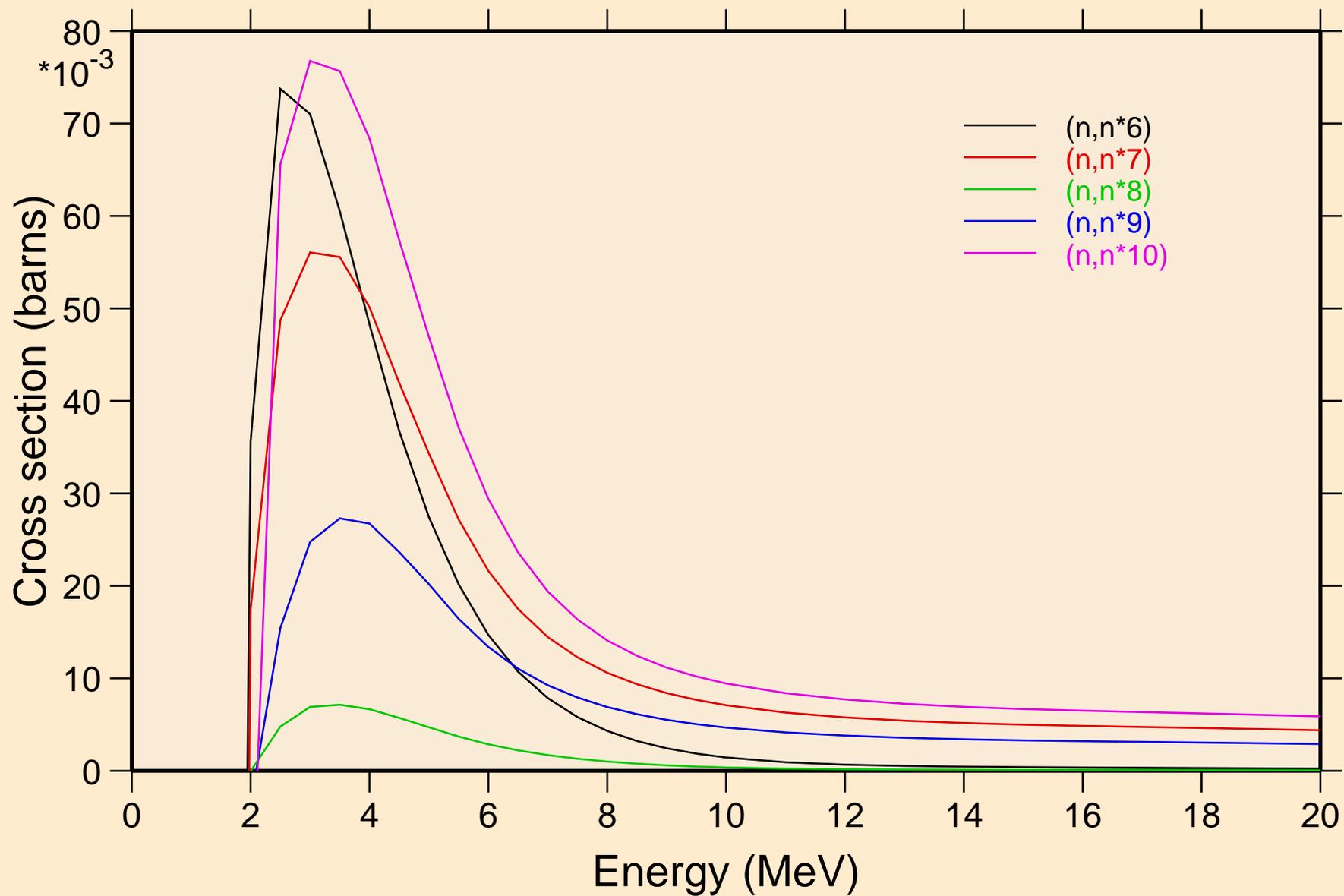
JENDL-4 CA-43

Inelastic levels



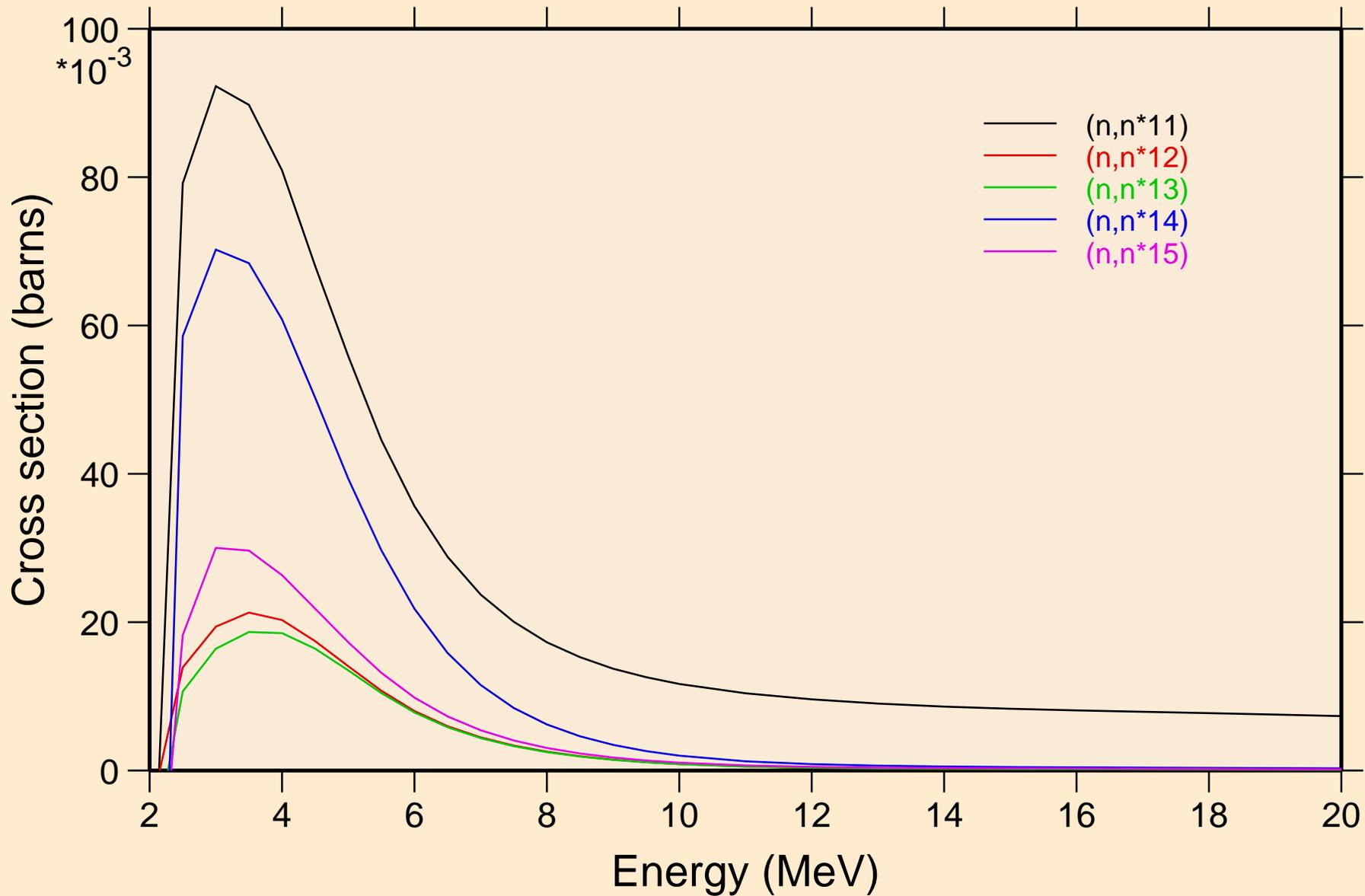
JENDL-4 CA-43

Inelastic levels



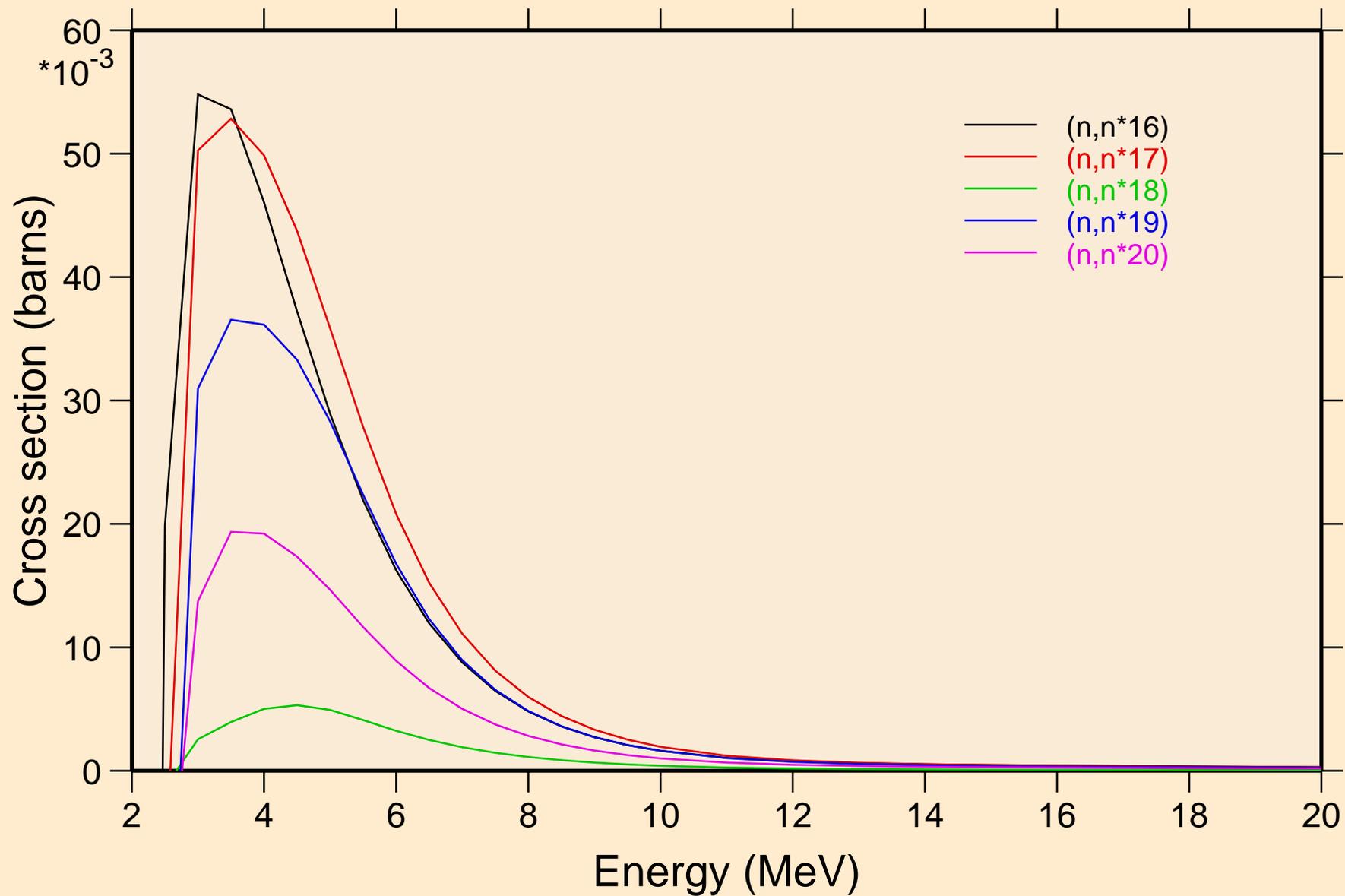
JENDL-4 CA-43

Inelastic levels



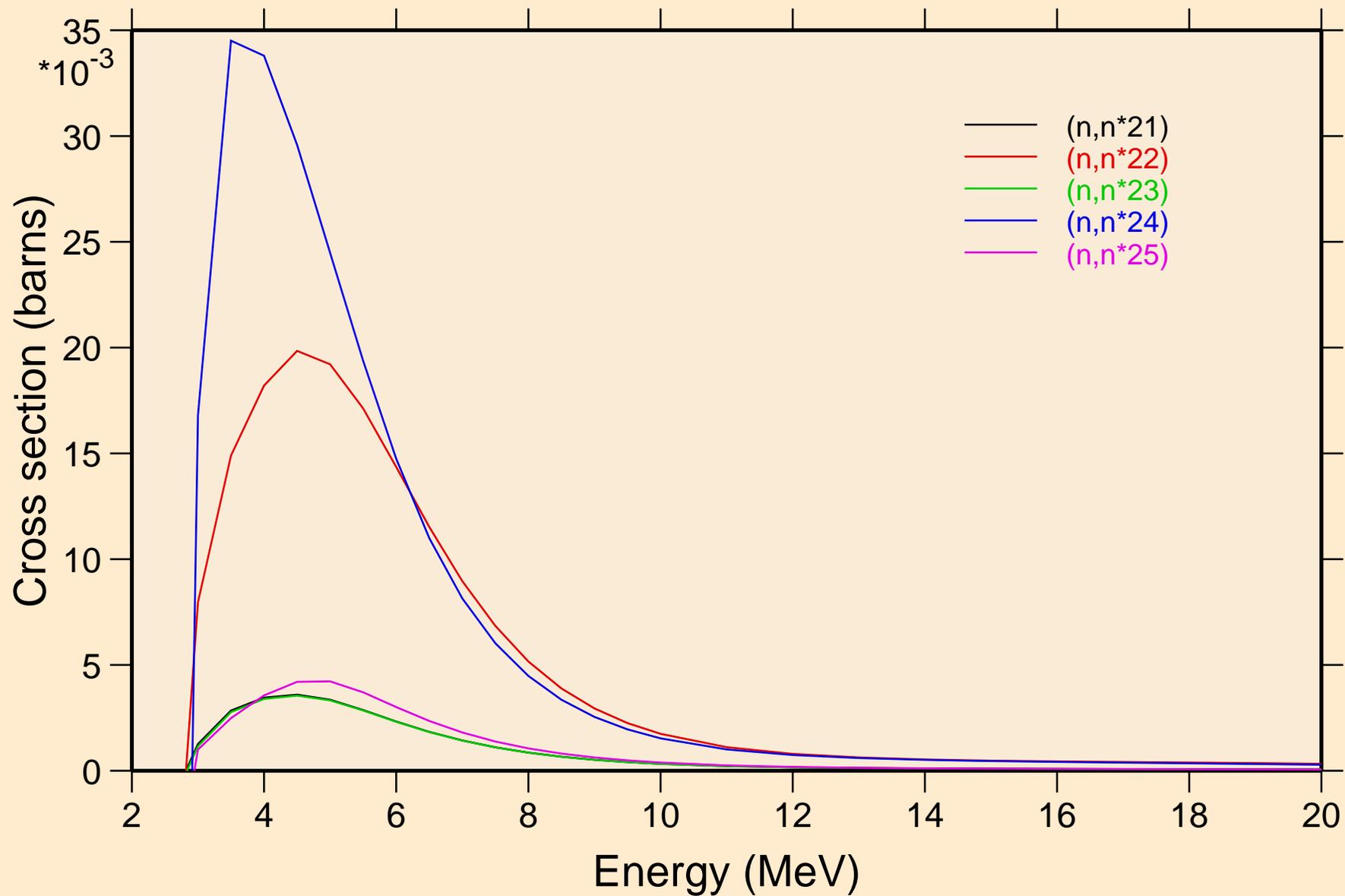
JENDL-4 CA-43

Inelastic levels



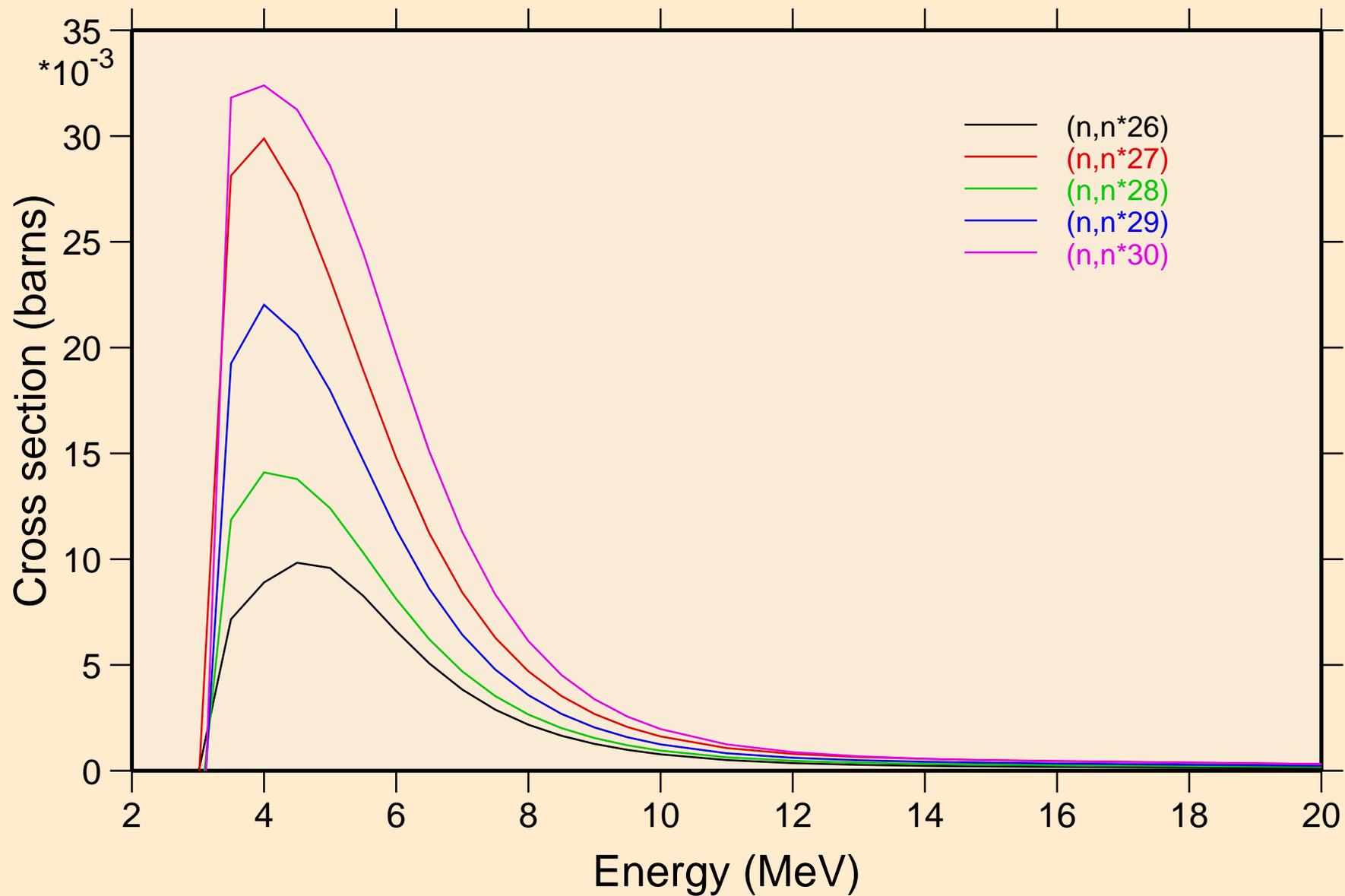
JENDL-4 CA-43

Inelastic levels



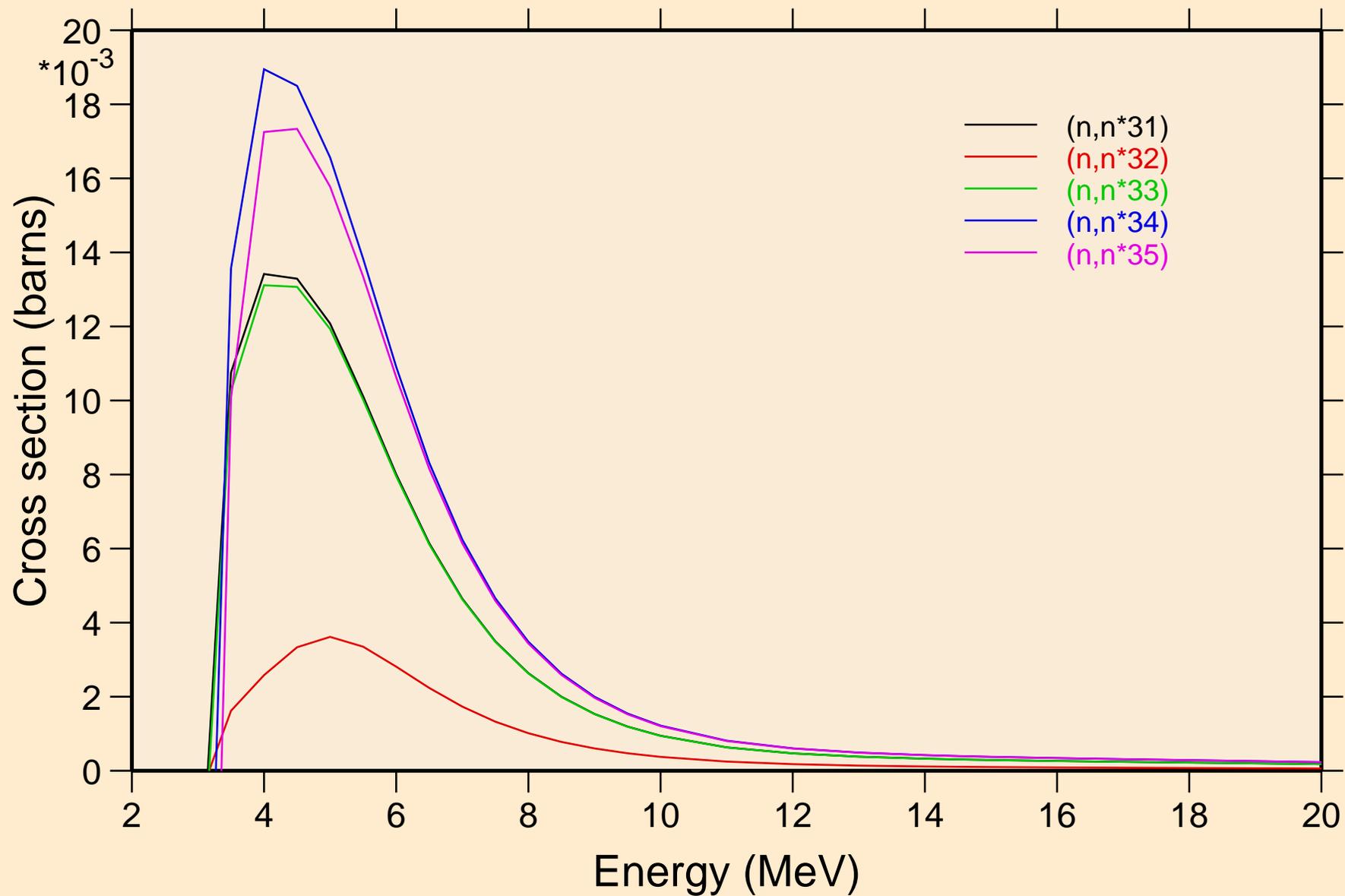
JENDL-4 CA-43

Inelastic levels



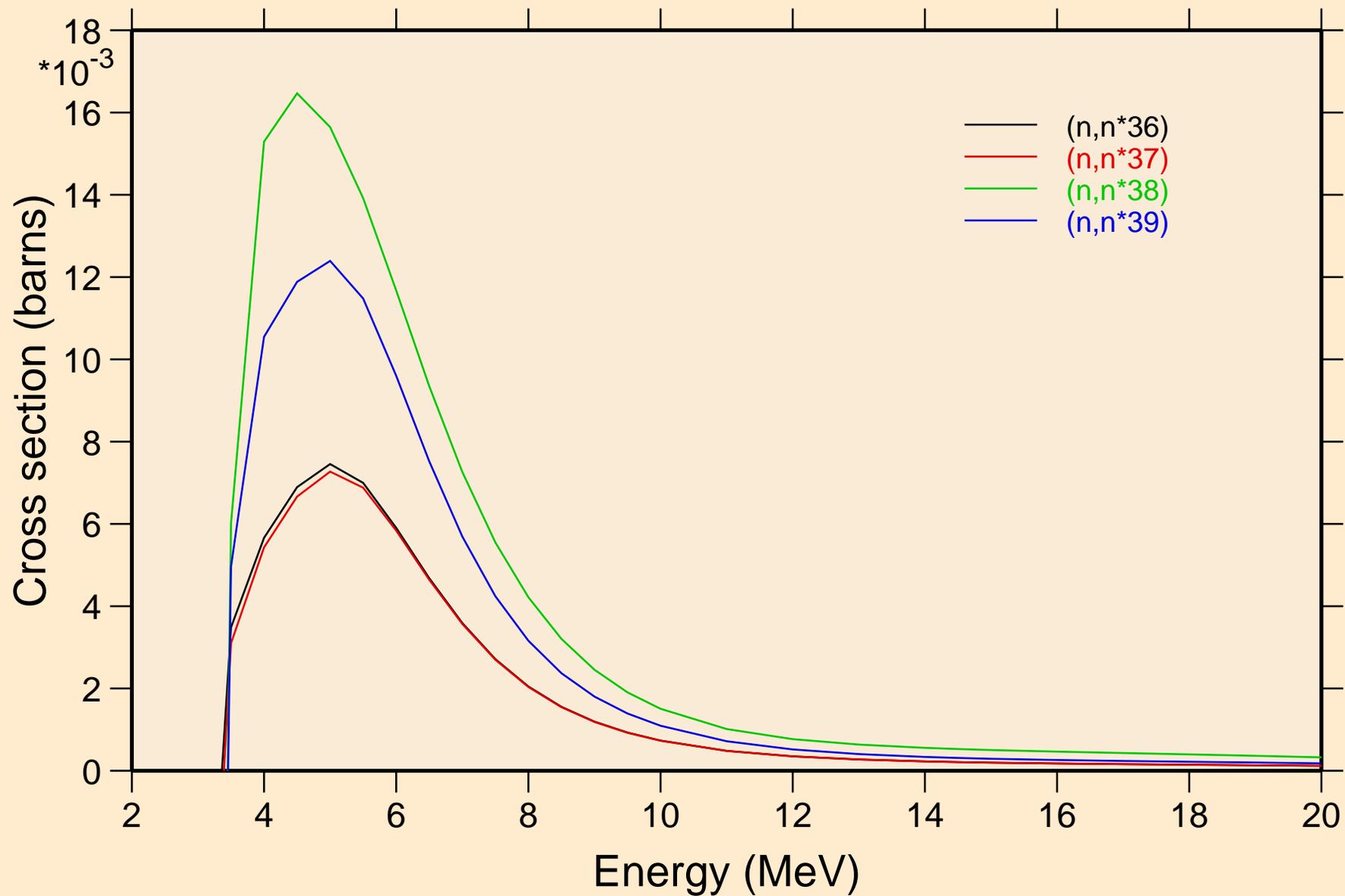
JENDL-4 CA-43

Inelastic levels



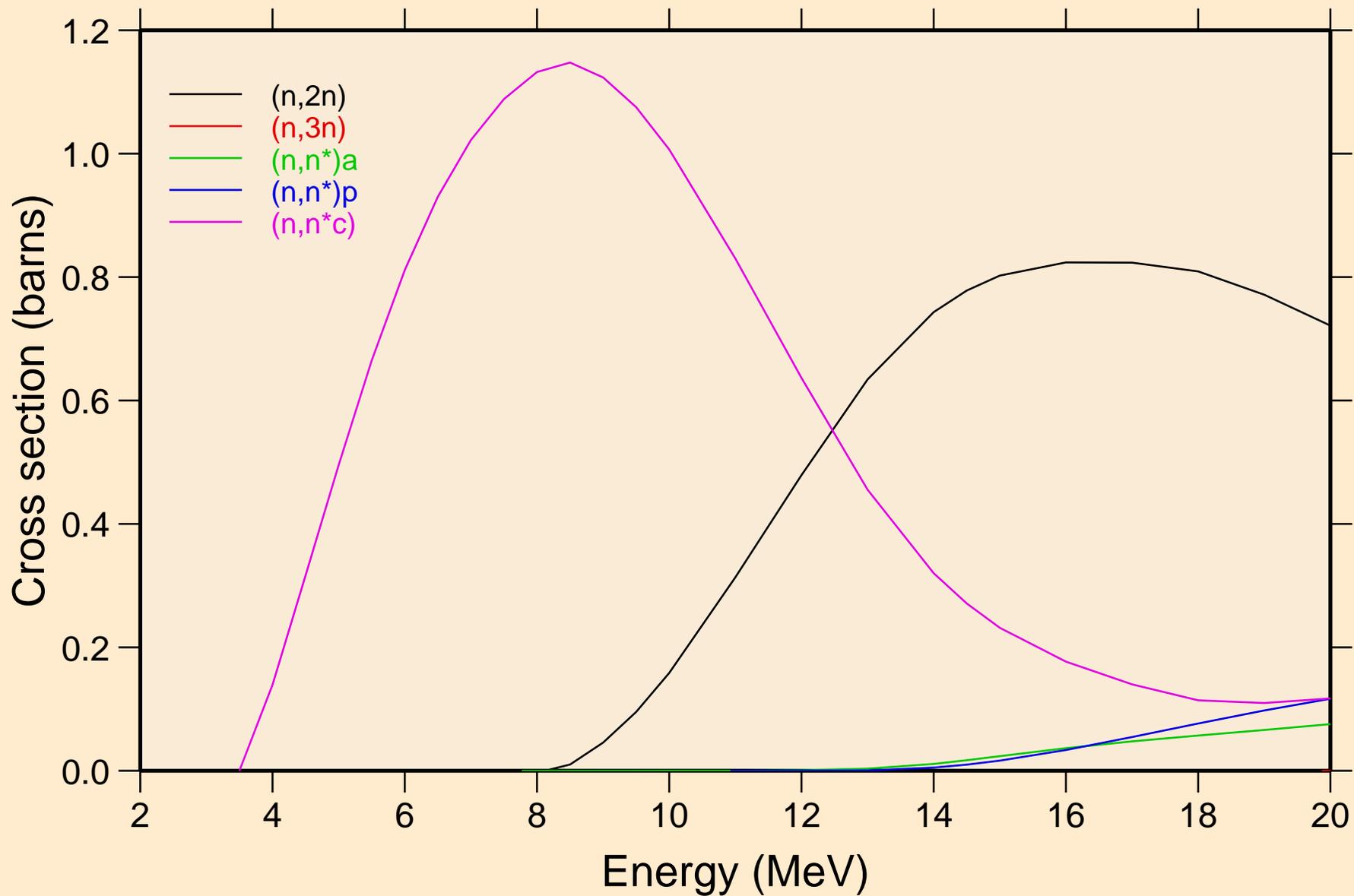
JENDL-4 CA-43

Inelastic levels



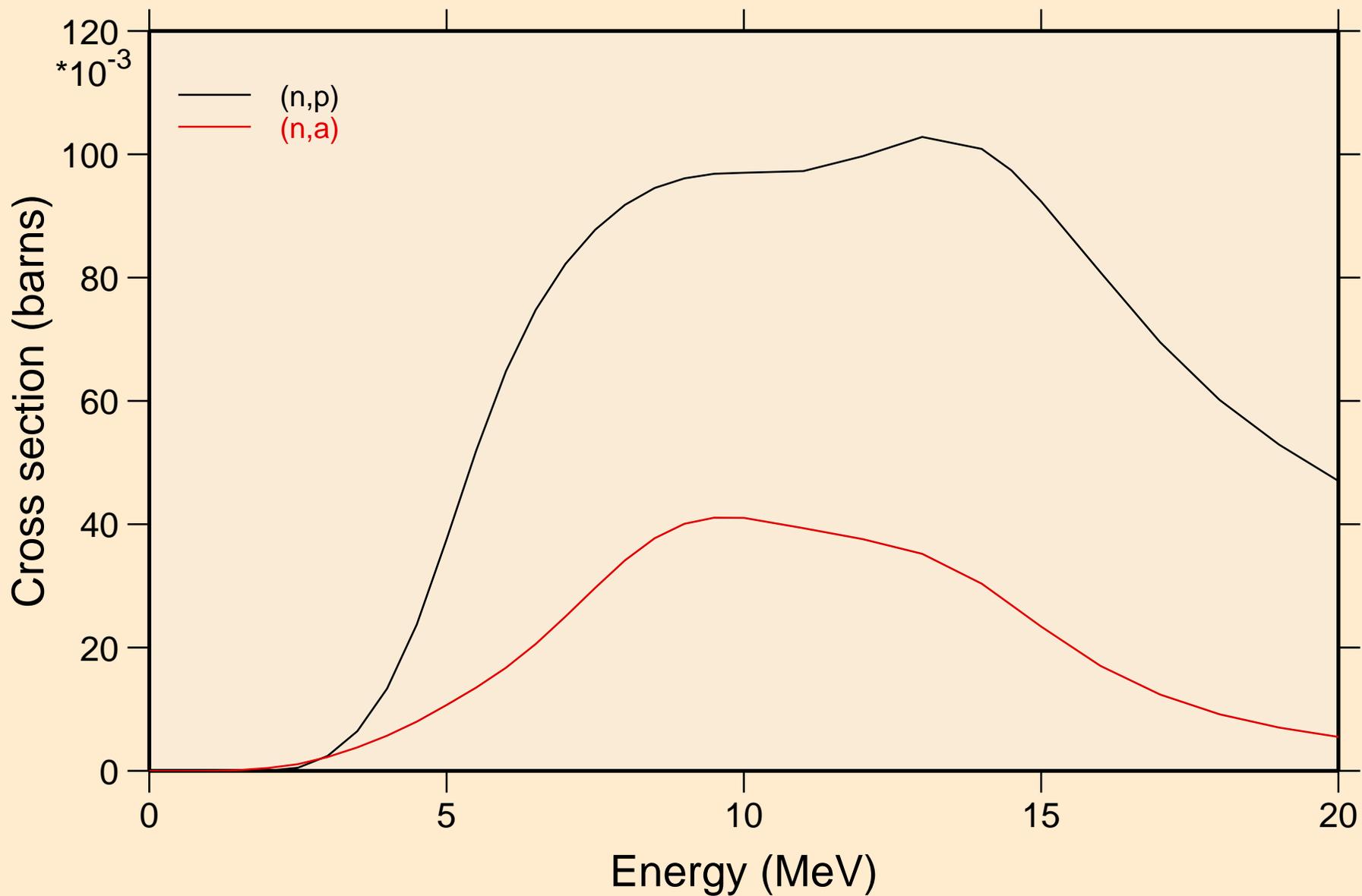
JENDL-4 CA-43

Threshold reactions



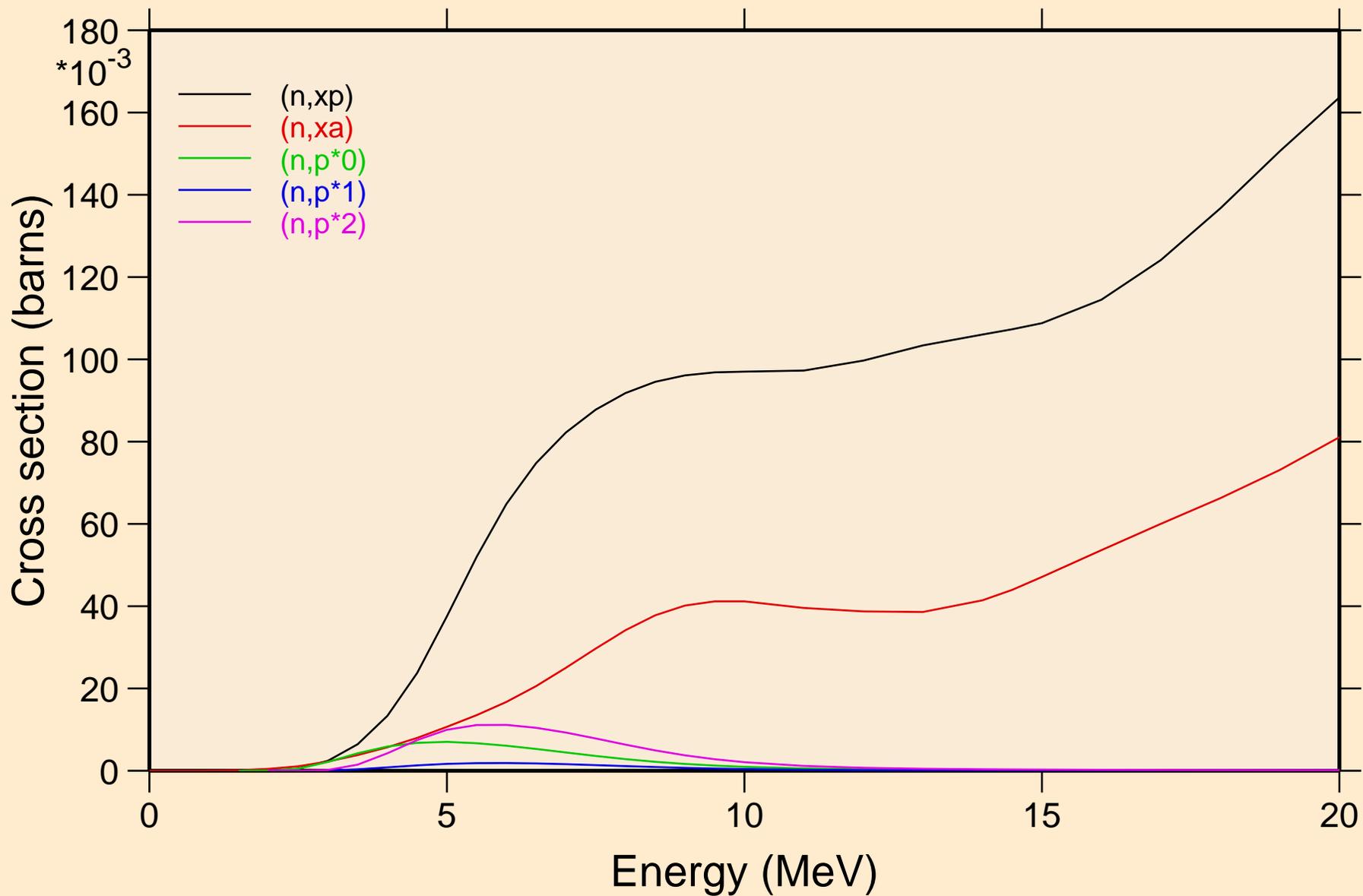
JENDL-4 CA-43

Threshold reactions



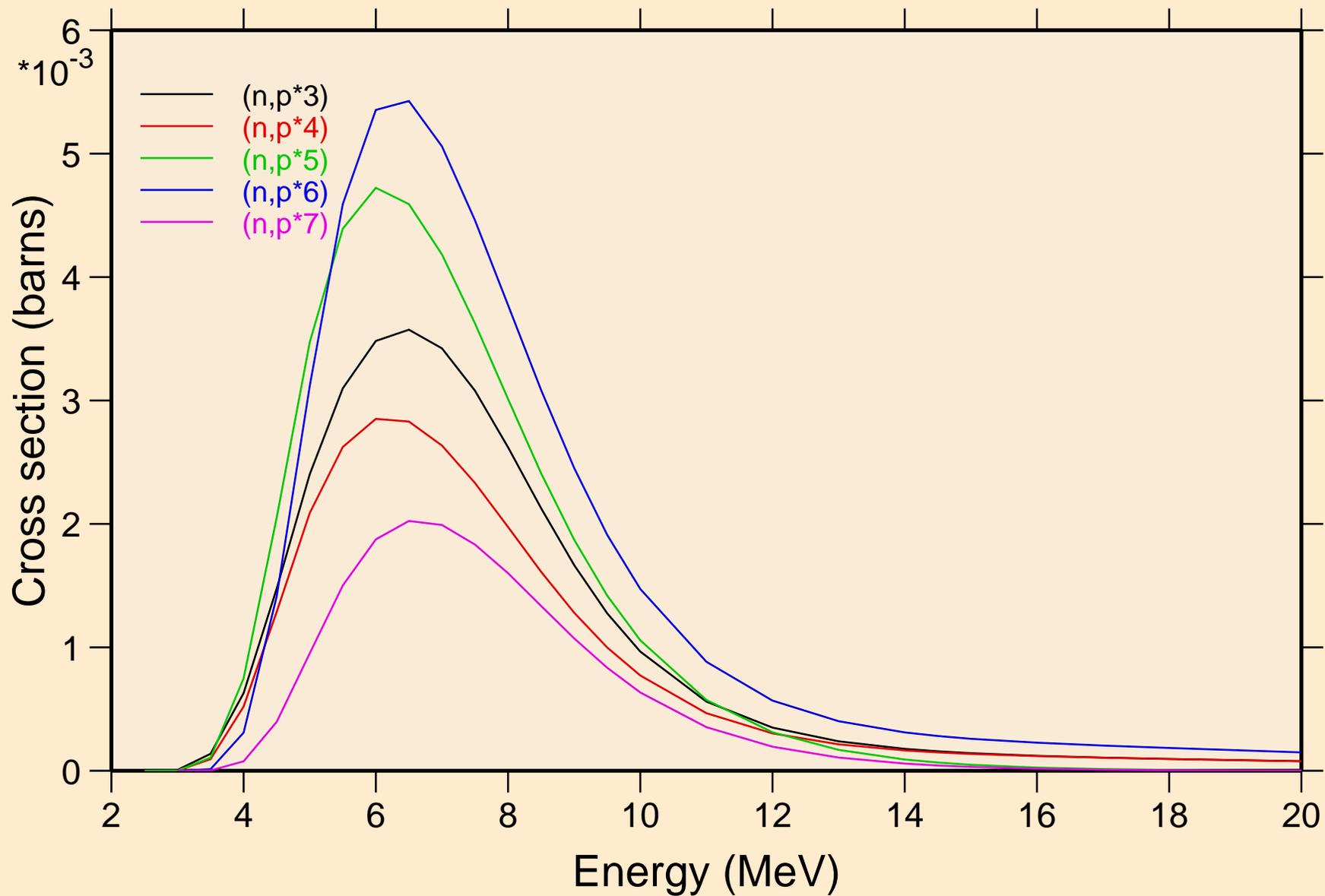
JENDL-4 CA-43

Threshold reactions



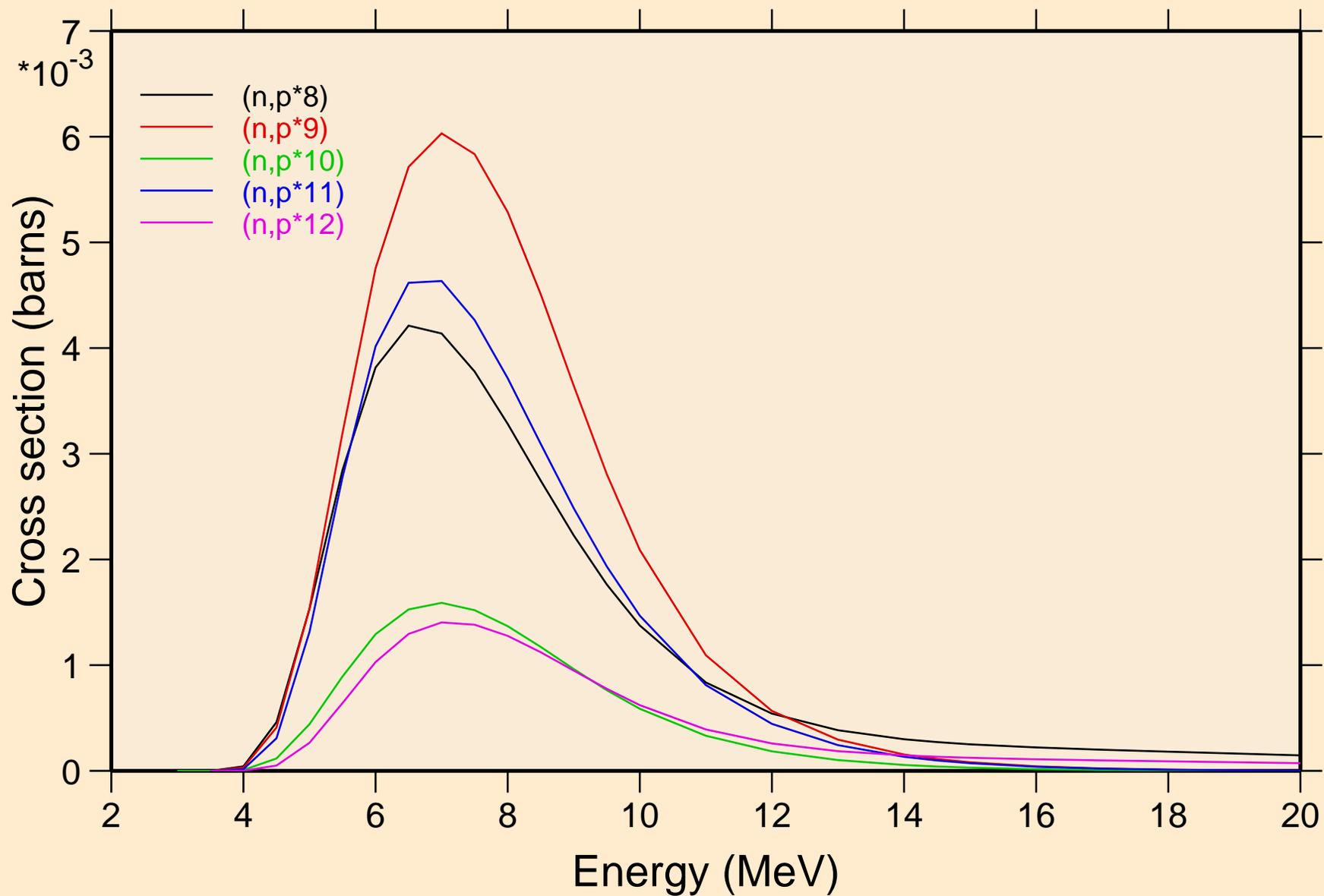
JENDL-4 CA-43

Threshold reactions



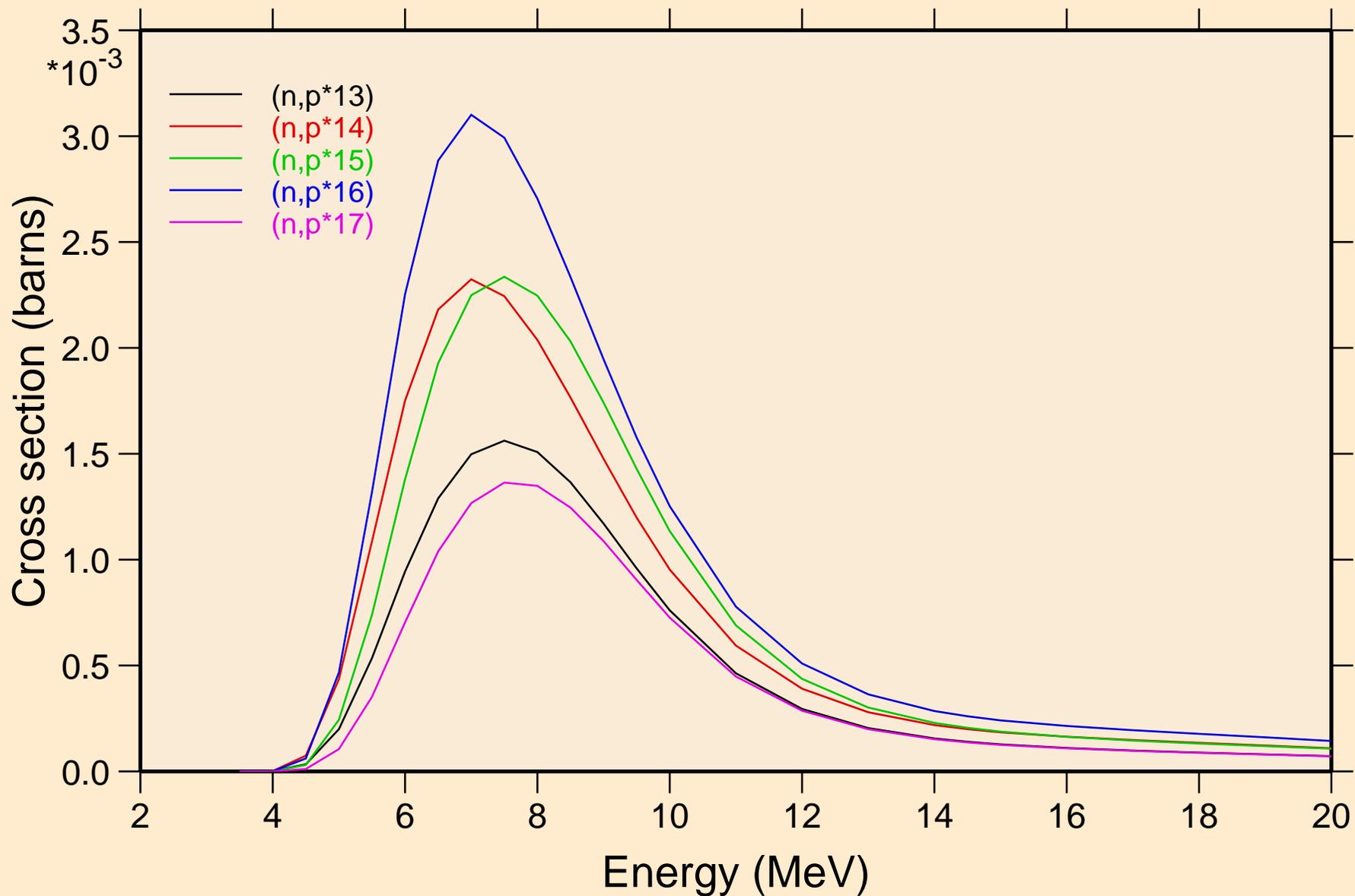
JENDL-4 CA-43

Threshold reactions



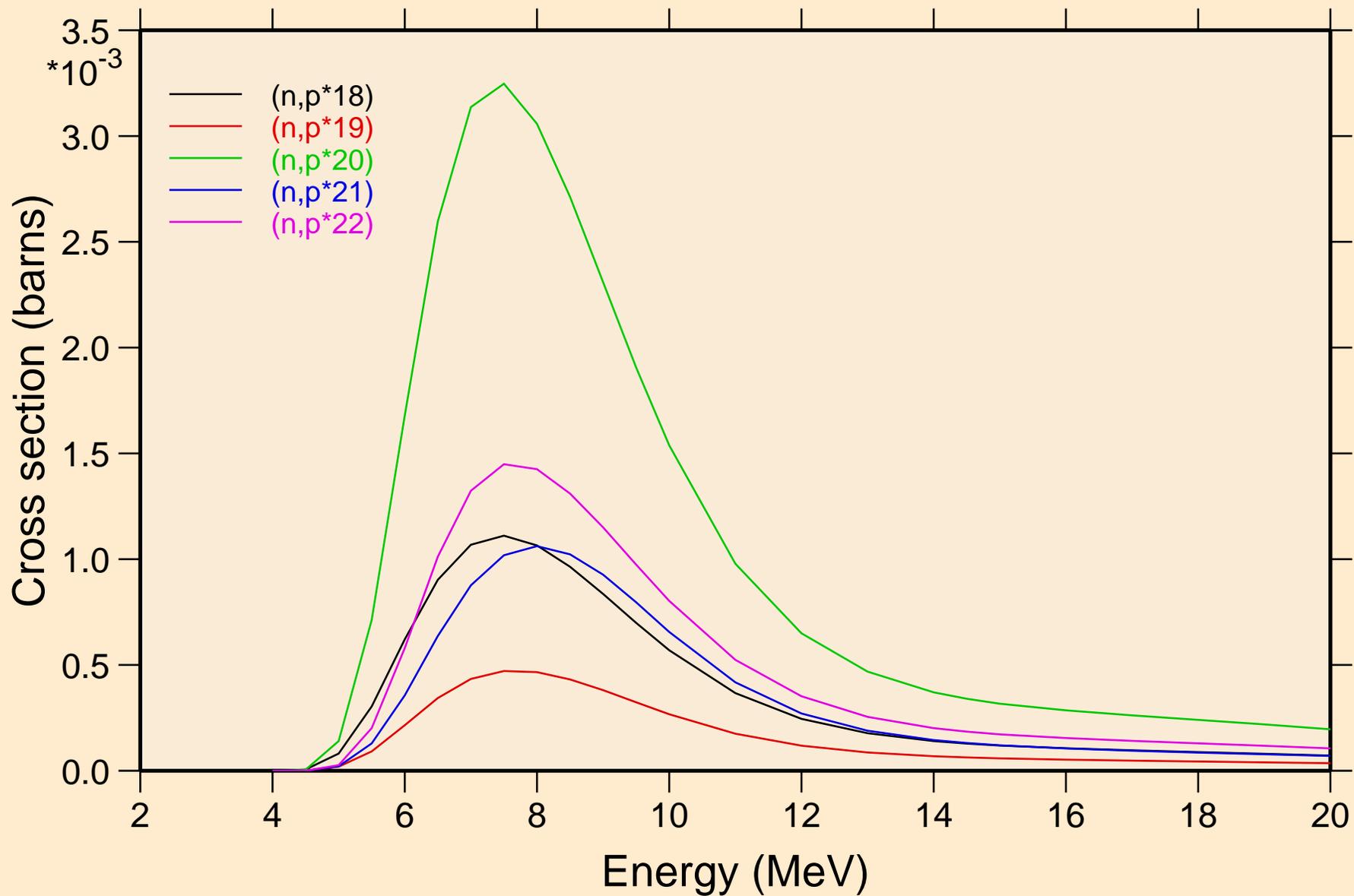
JENDL-4 CA-43

Threshold reactions



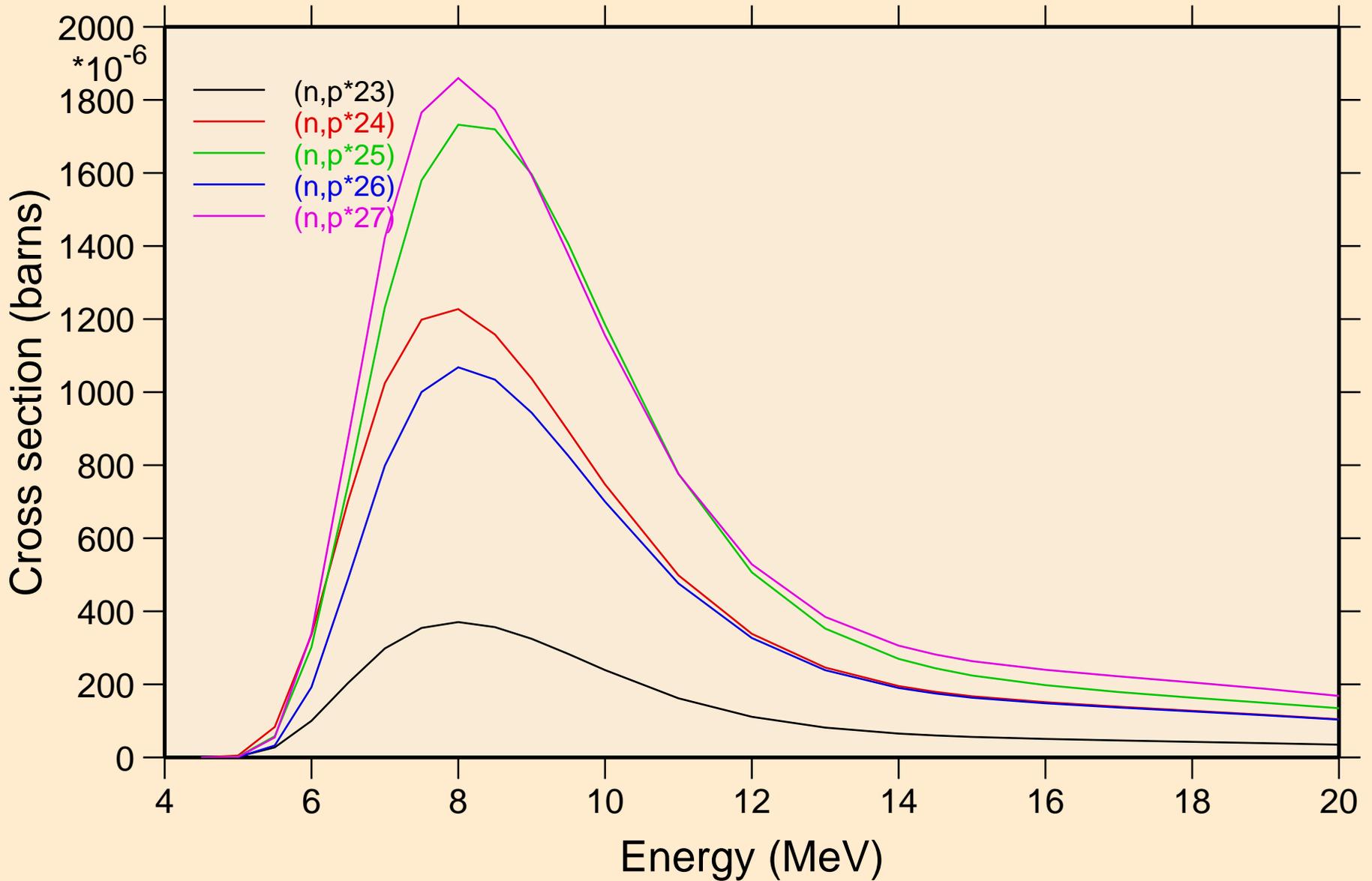
JENDL-4 CA-43

Threshold reactions



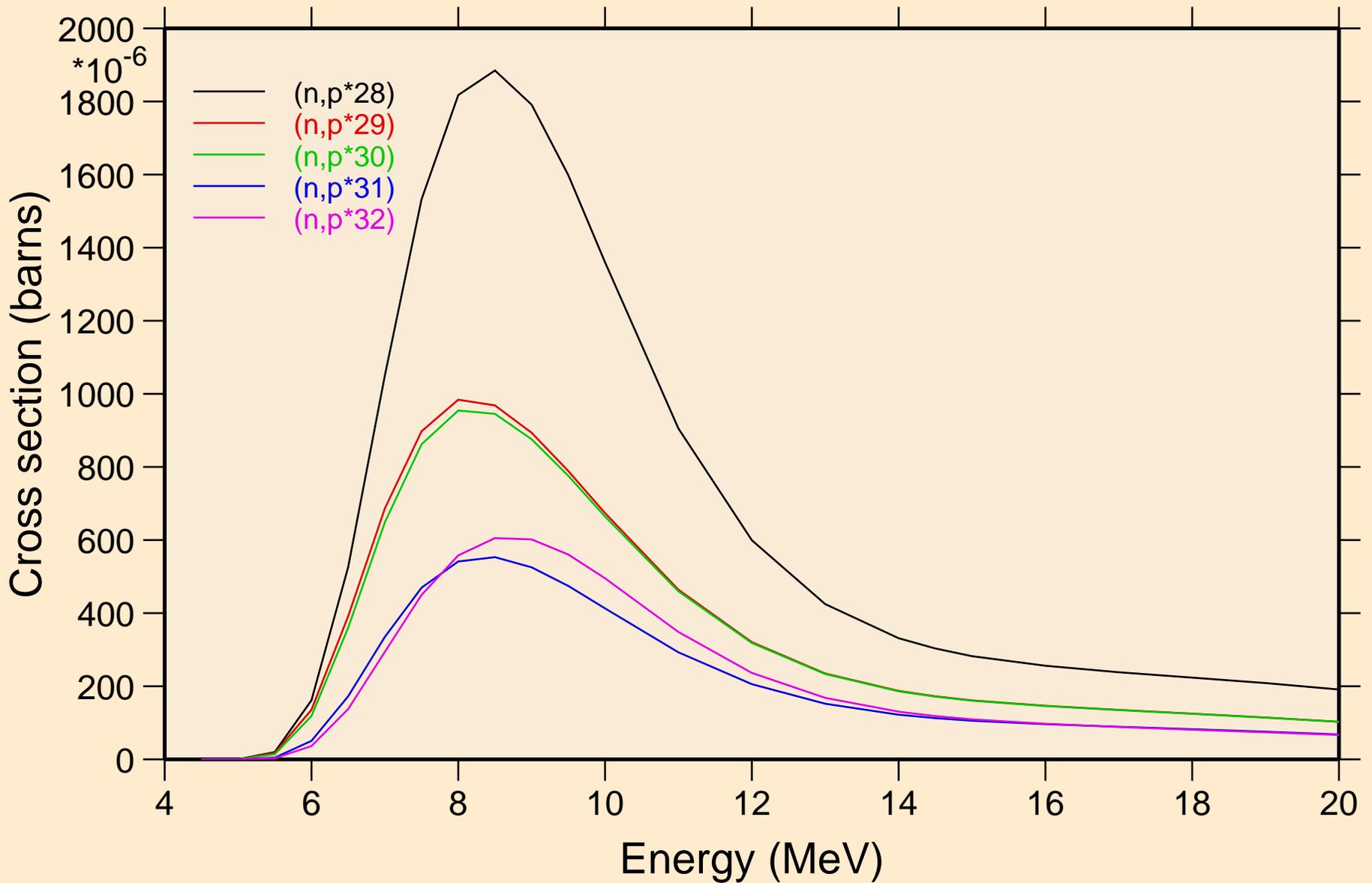
JENDL-4 CA-43

Threshold reactions



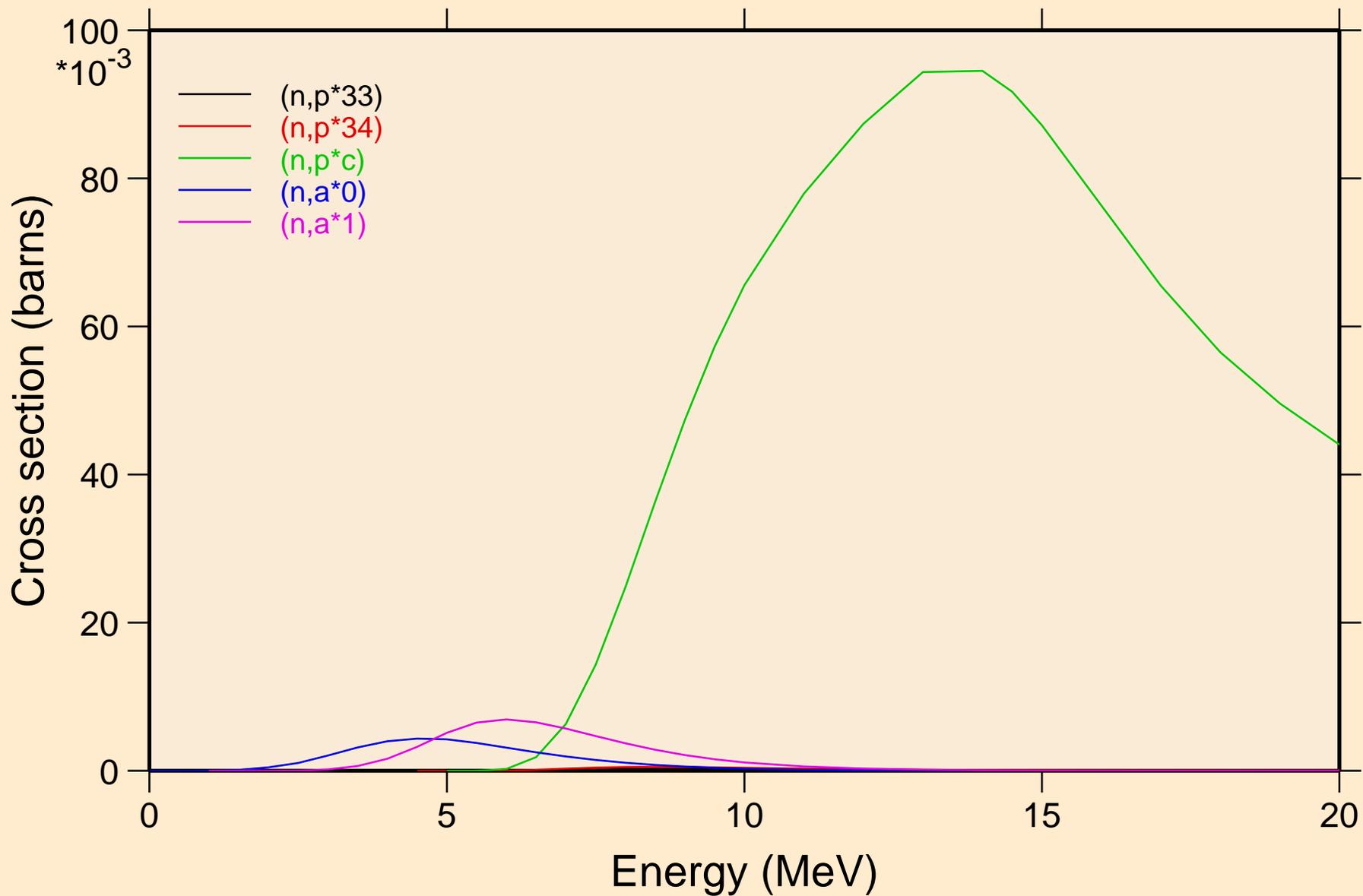
JENDL-4 CA-43

Threshold reactions



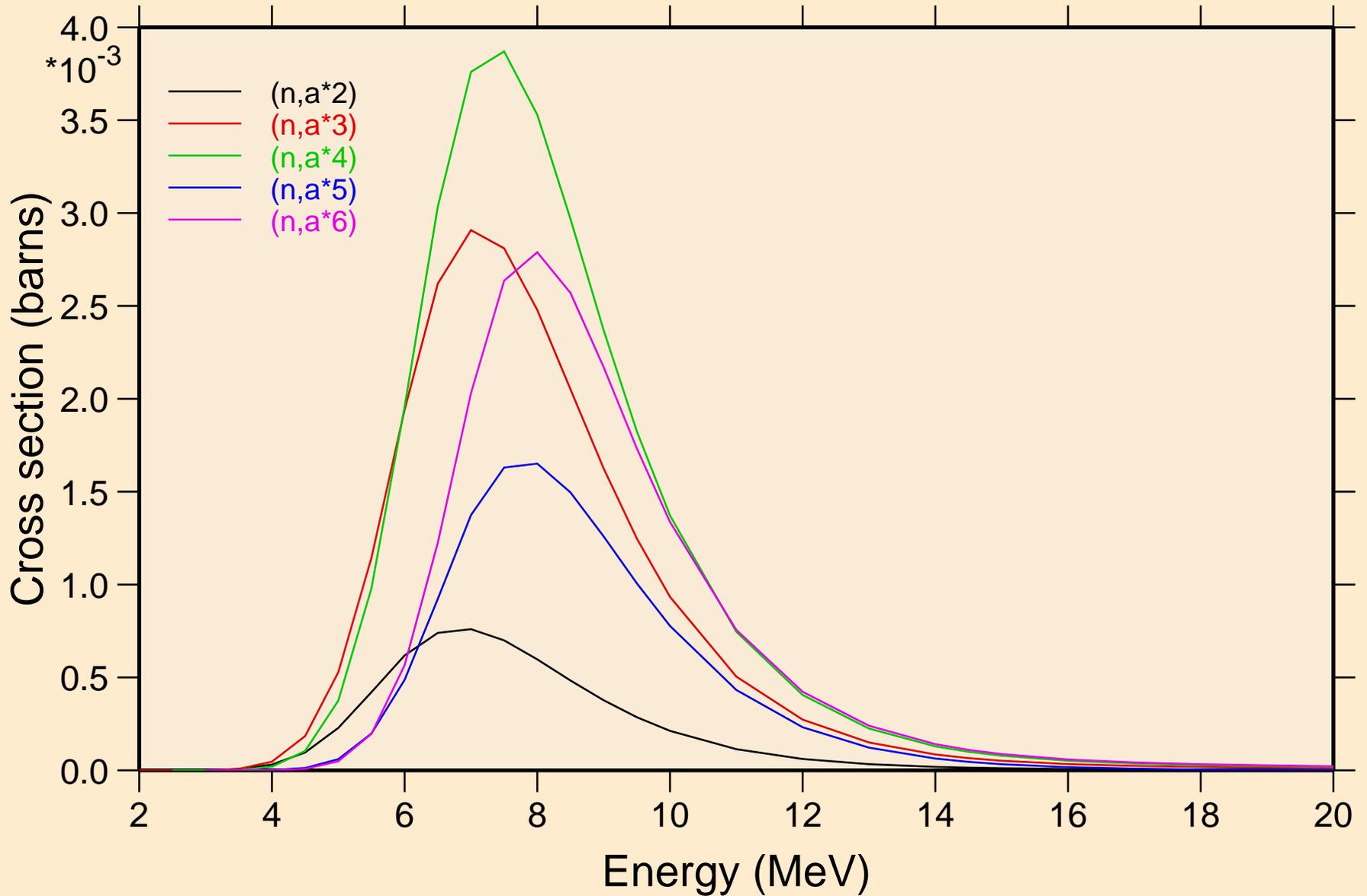
JENDL-4 CA-43

Threshold reactions



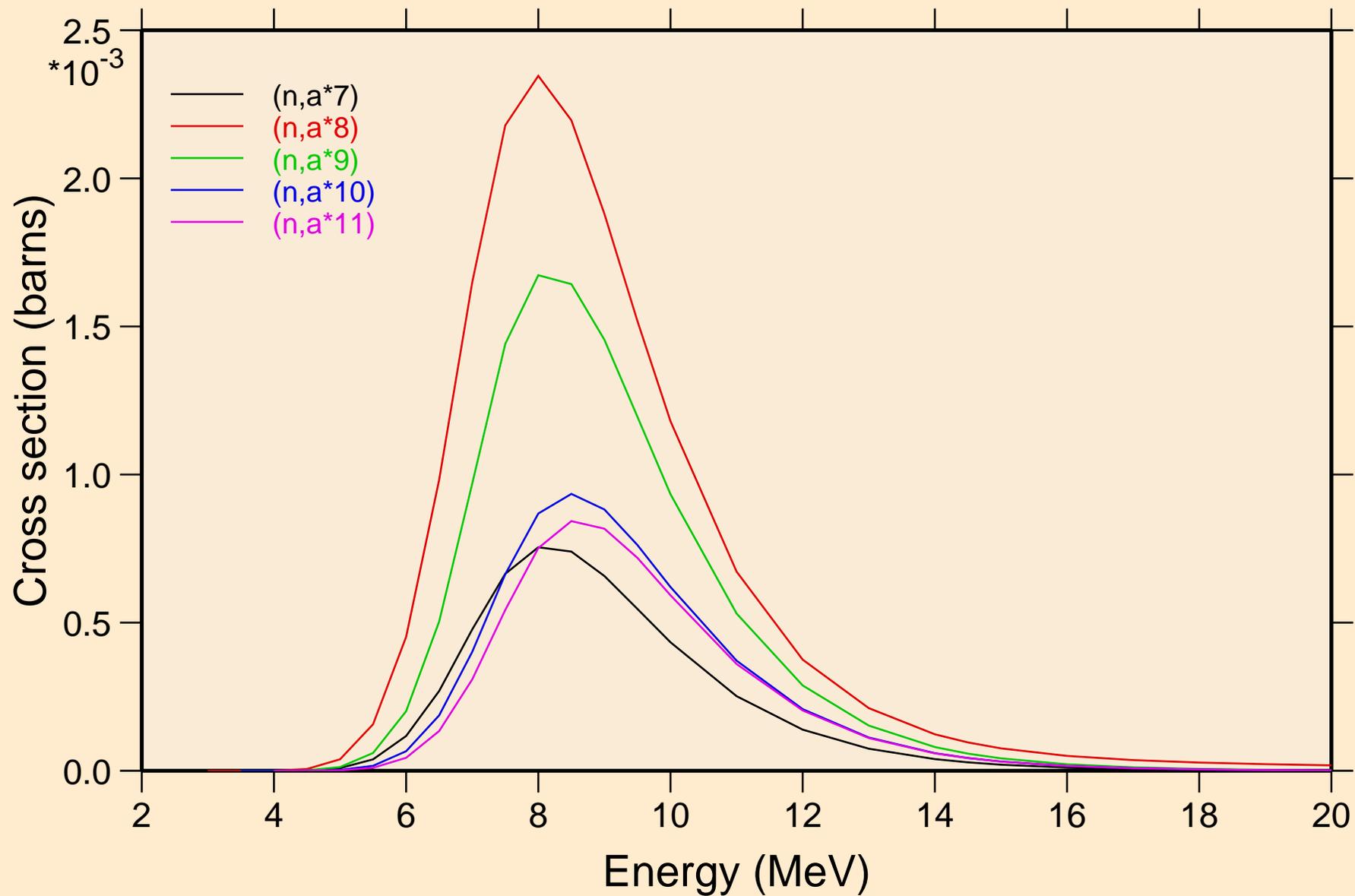
JENDL-4 CA-43

Threshold reactions



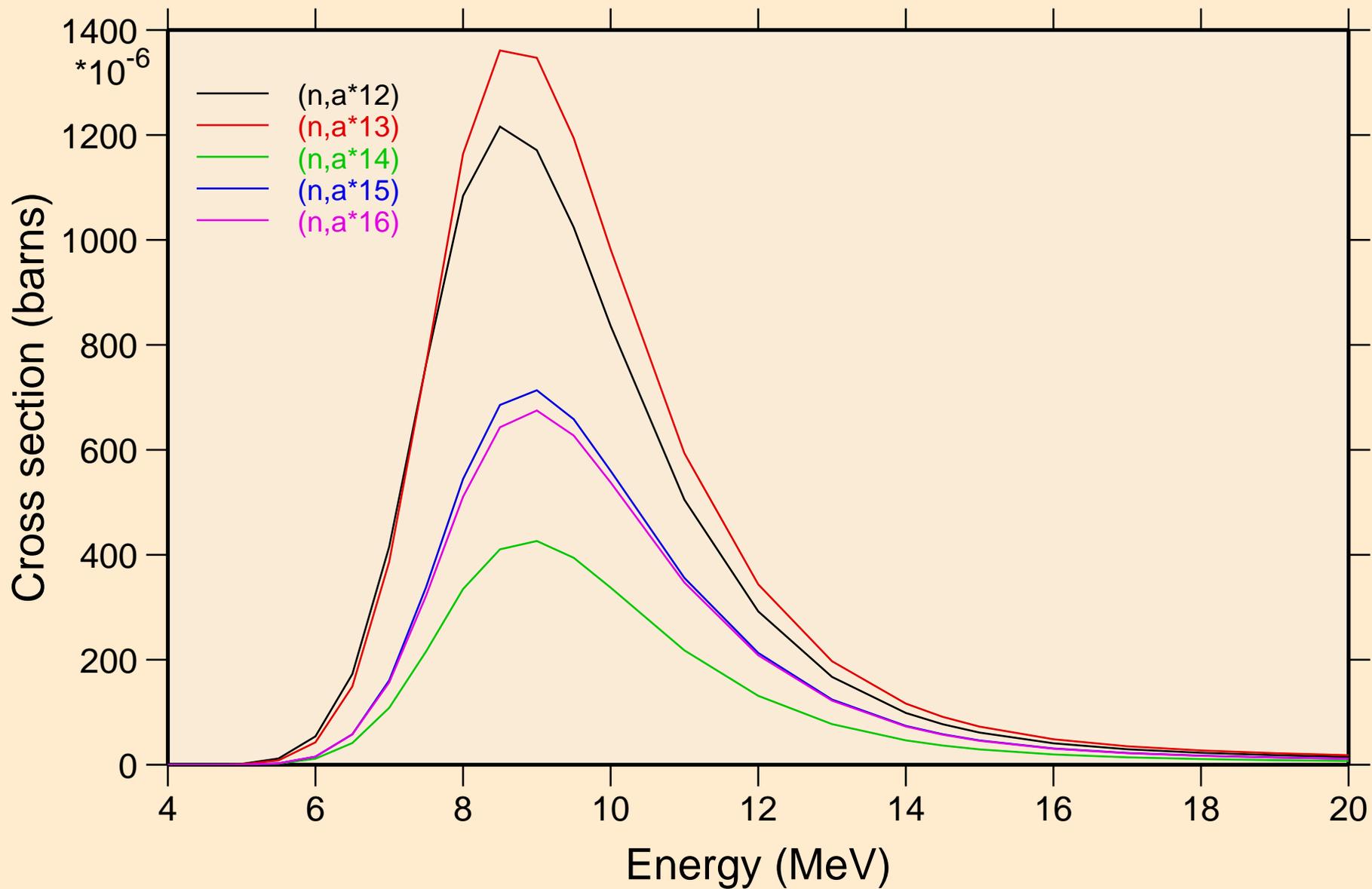
JENDL-4 CA-43

Threshold reactions



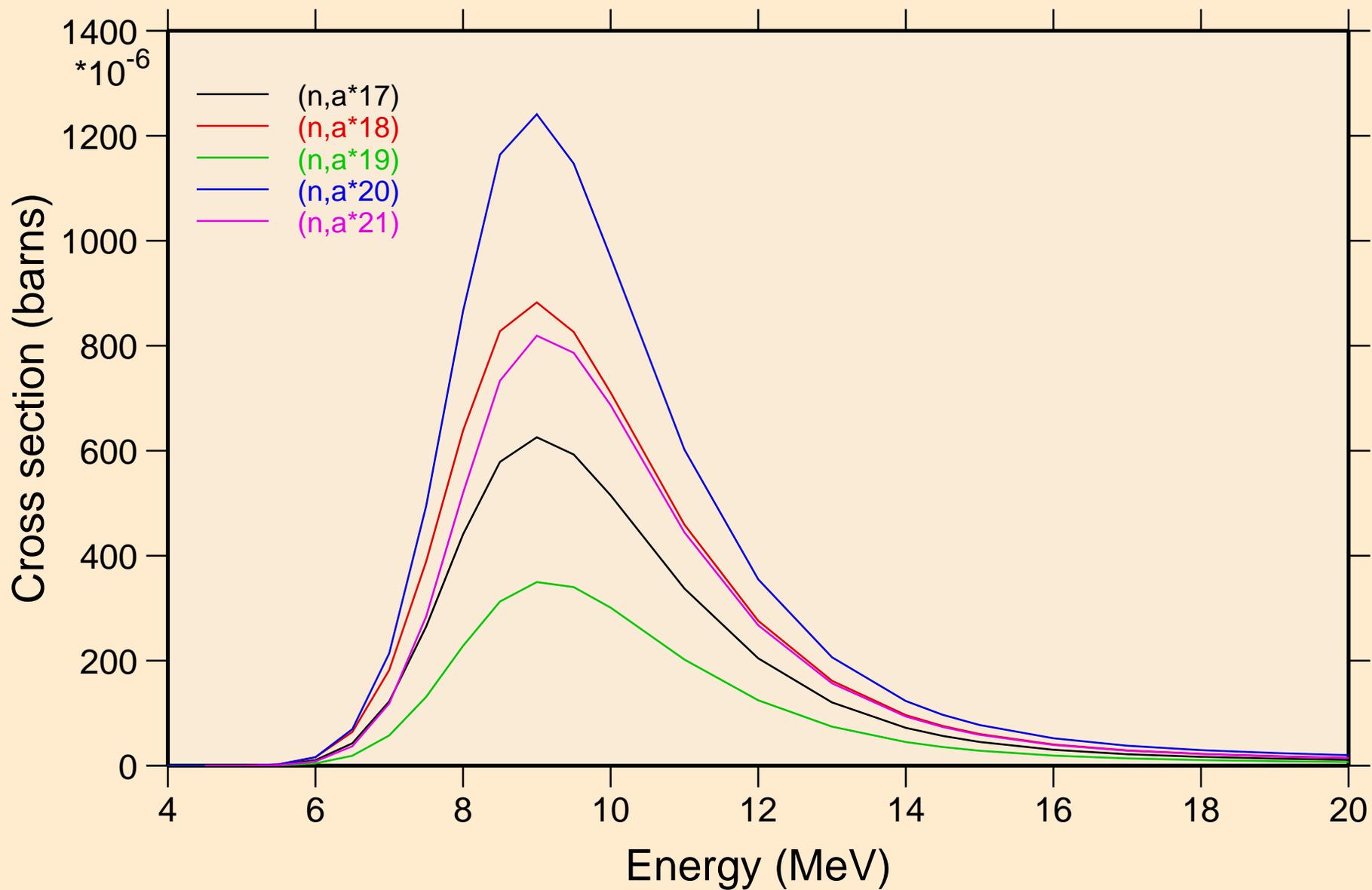
JENDL-4 CA-43

Threshold reactions



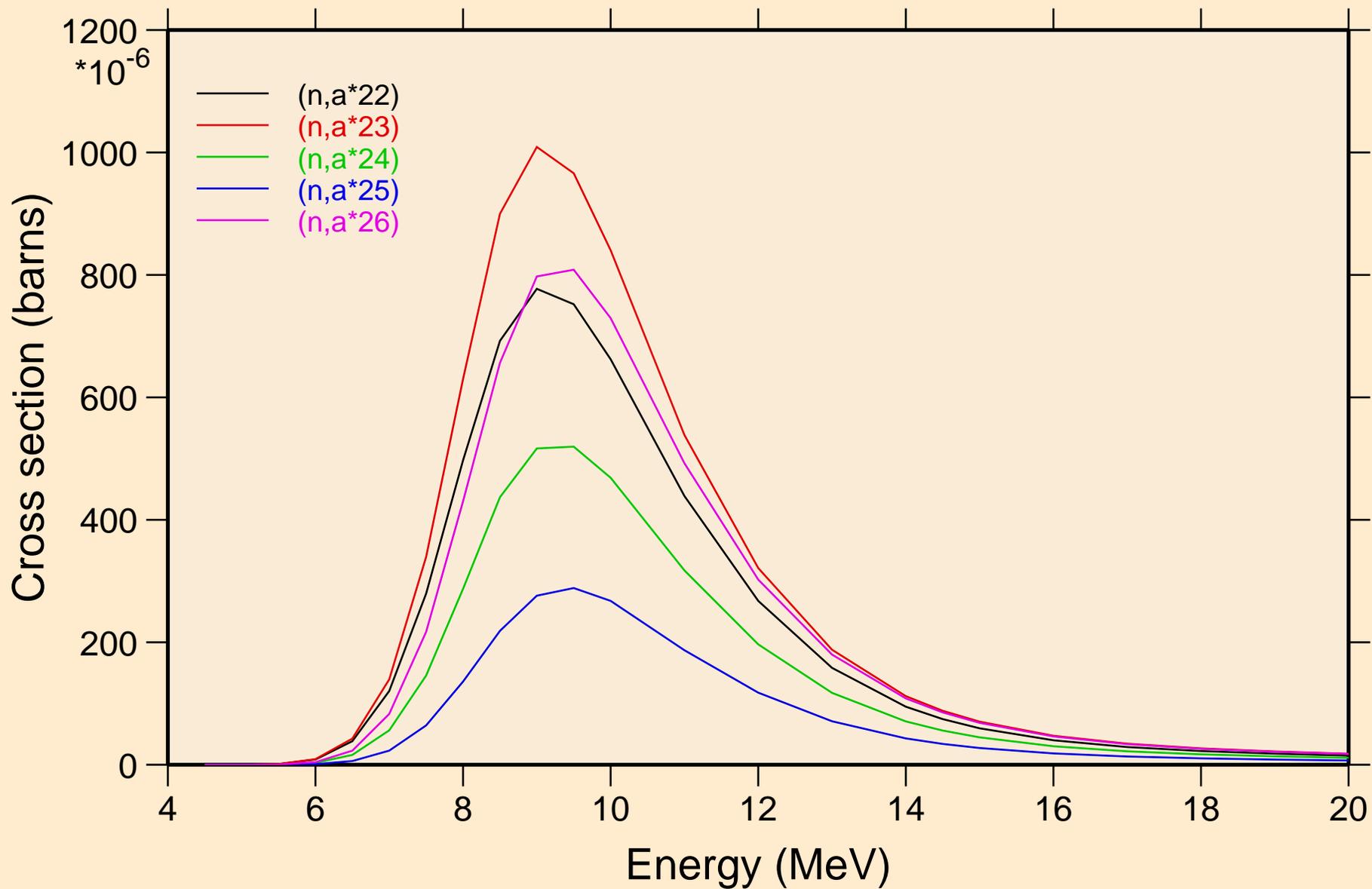
JENDL-4 CA-43

Threshold reactions



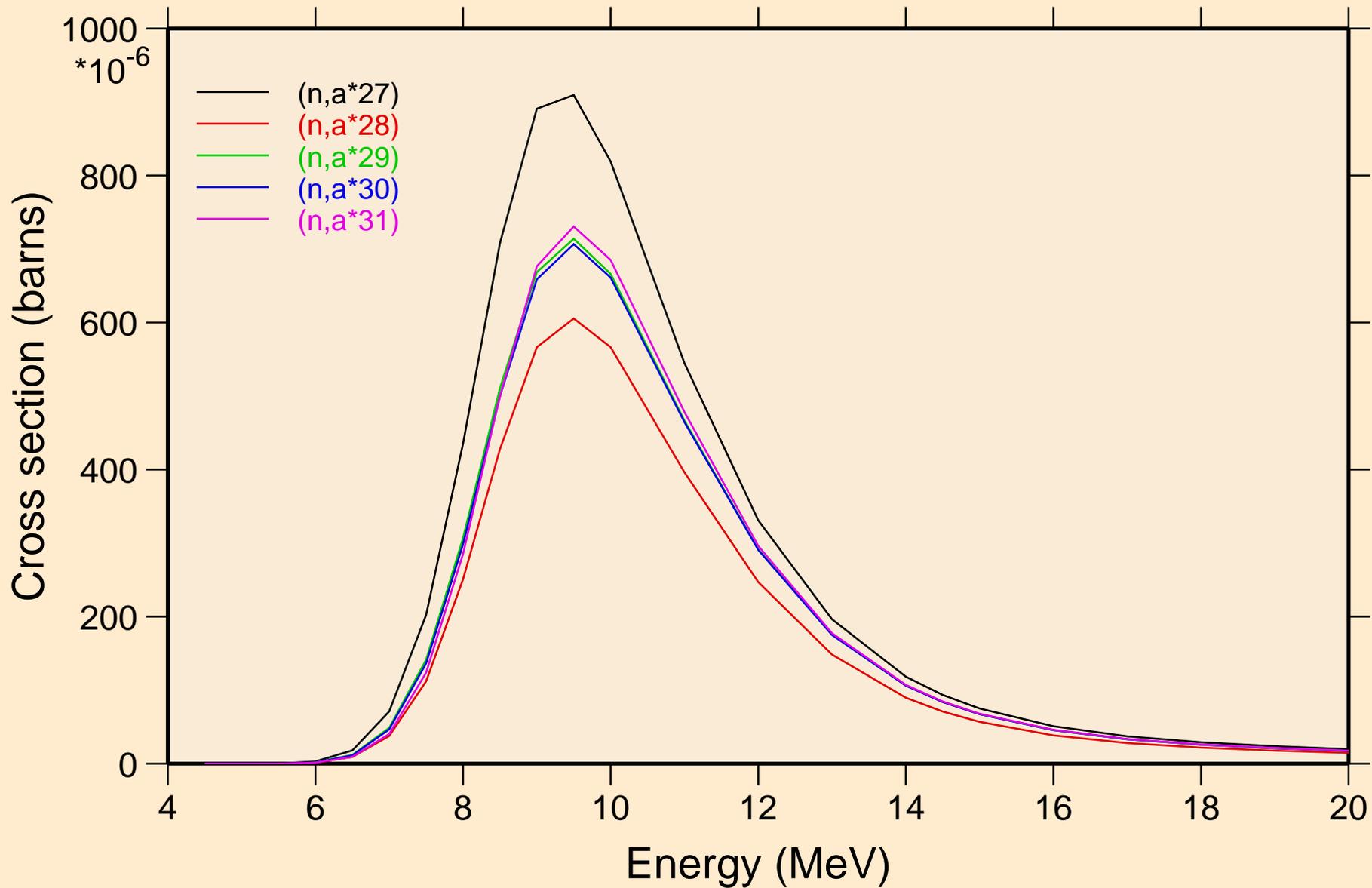
JENDL-4 CA-43

Threshold reactions



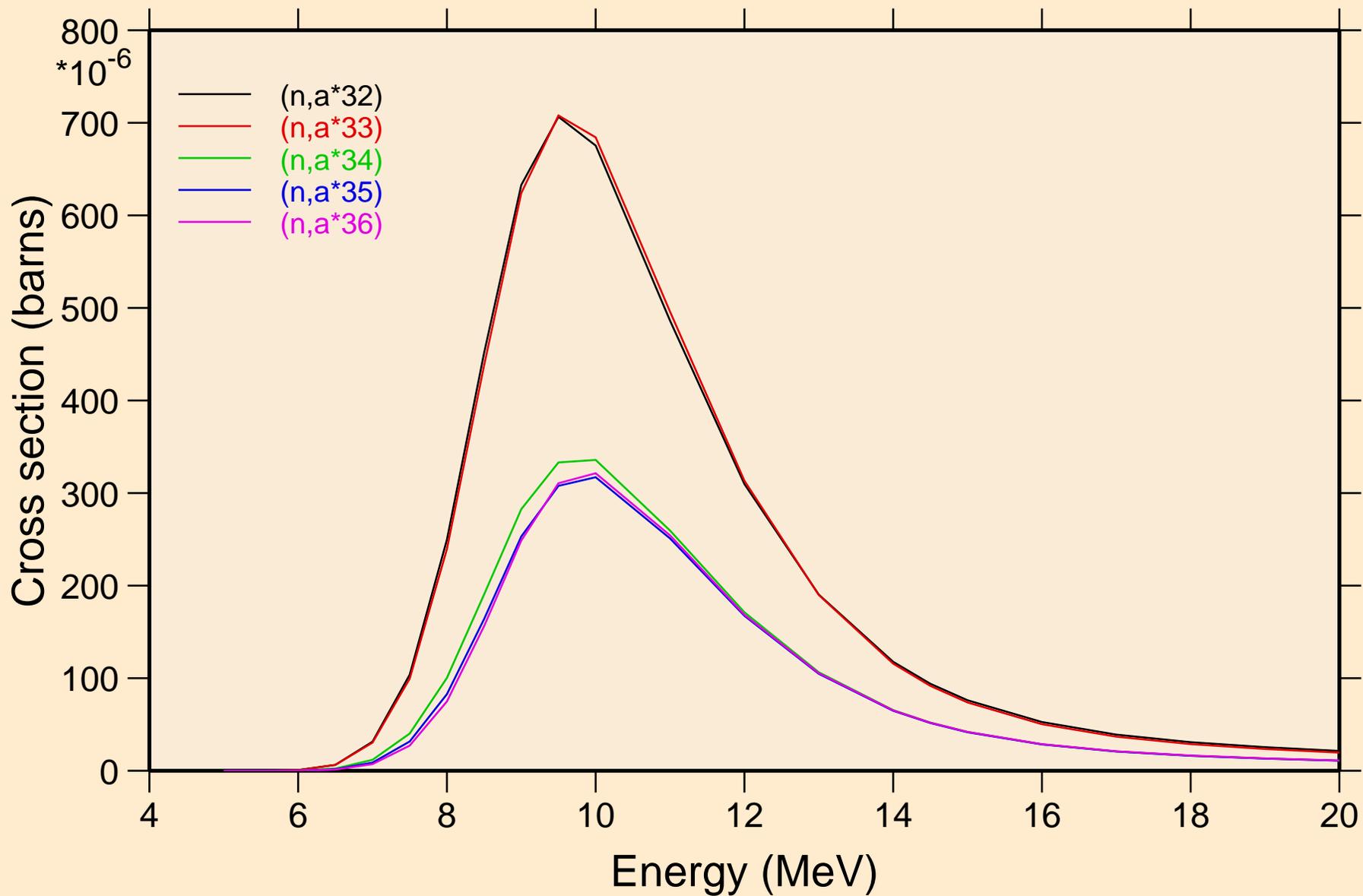
JENDL-4 CA-43

Threshold reactions



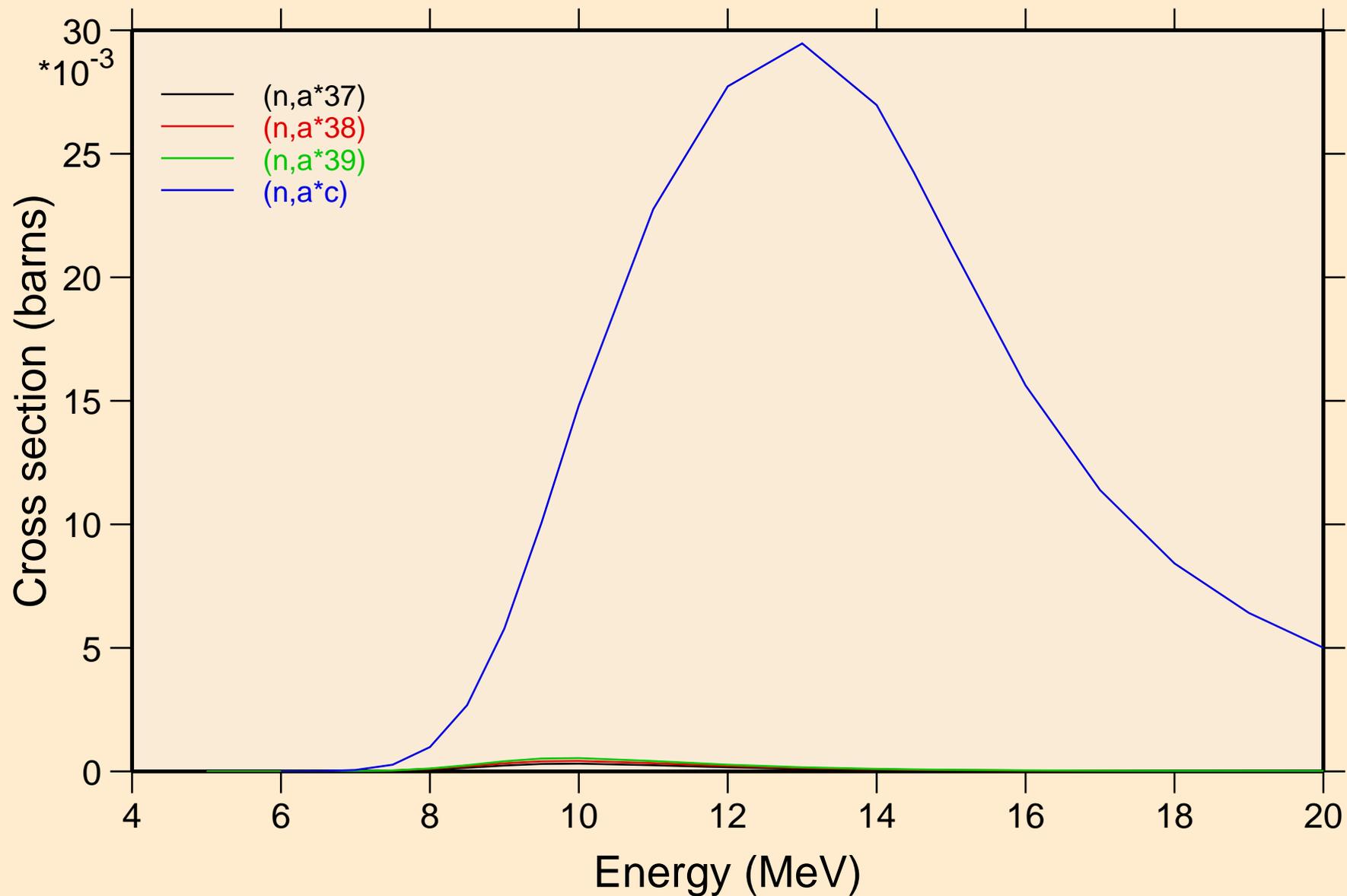
JENDL-4 CA-43

Threshold reactions

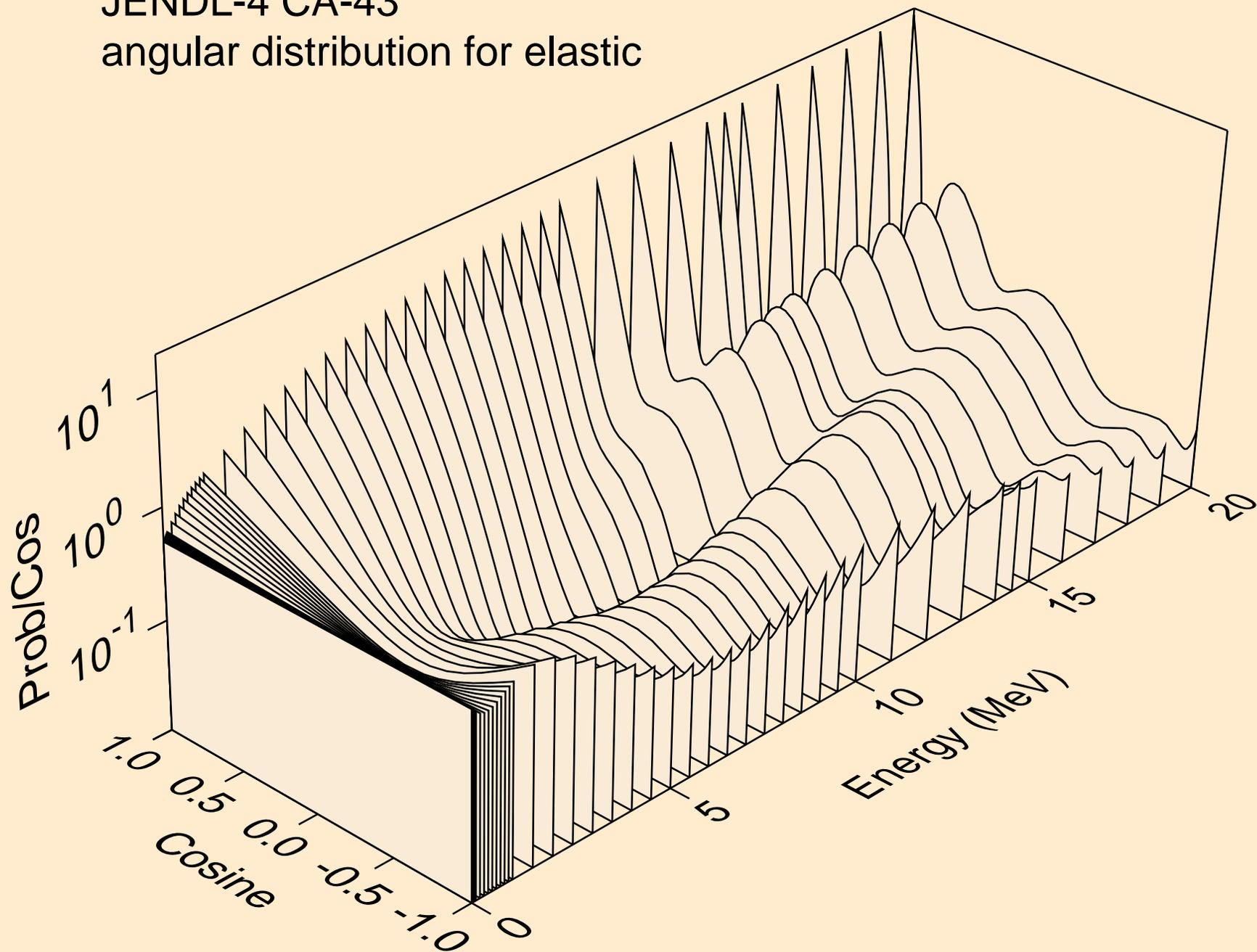


JENDL-4 CA-43

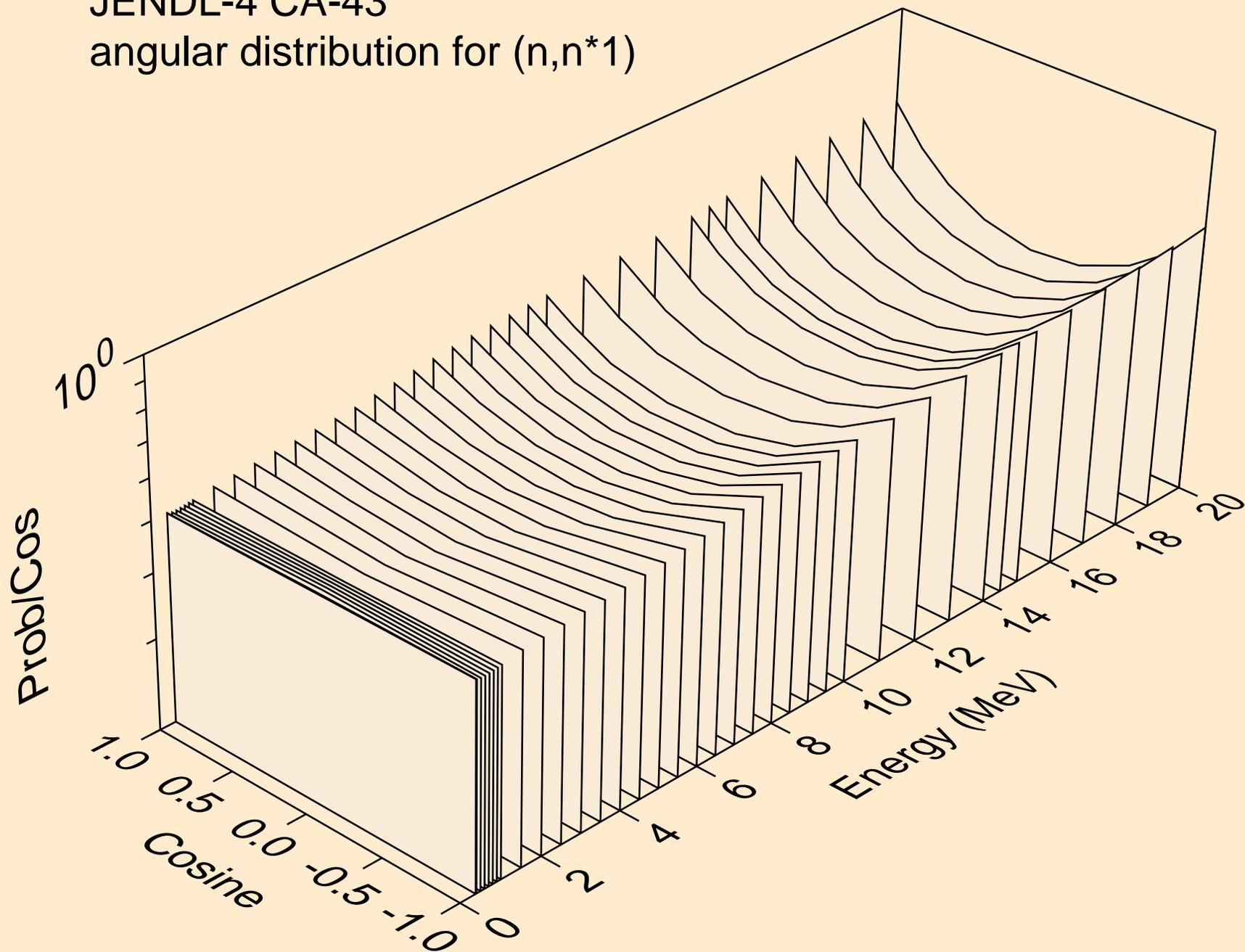
Threshold reactions



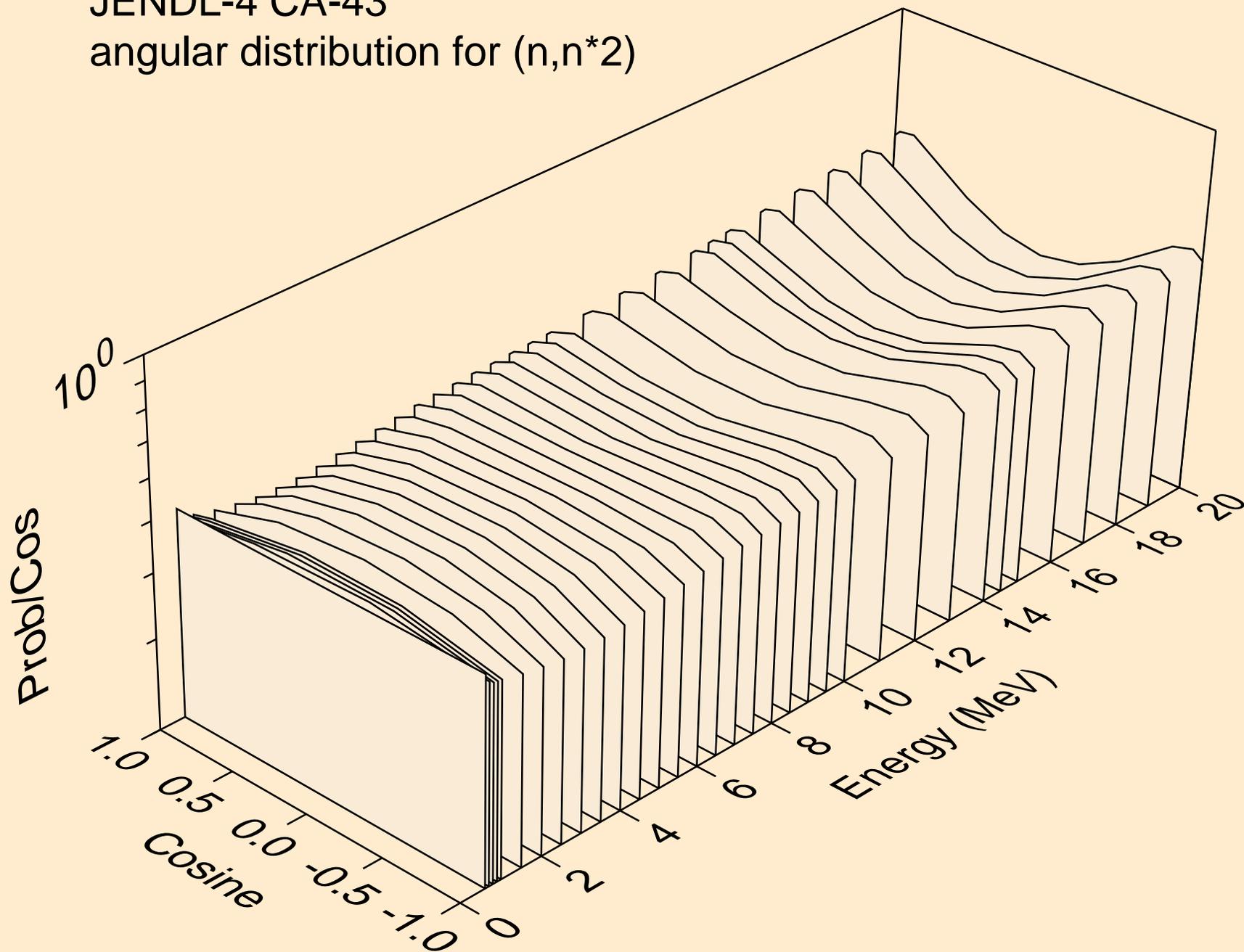
JENDL-4 CA-43
angular distribution for elastic



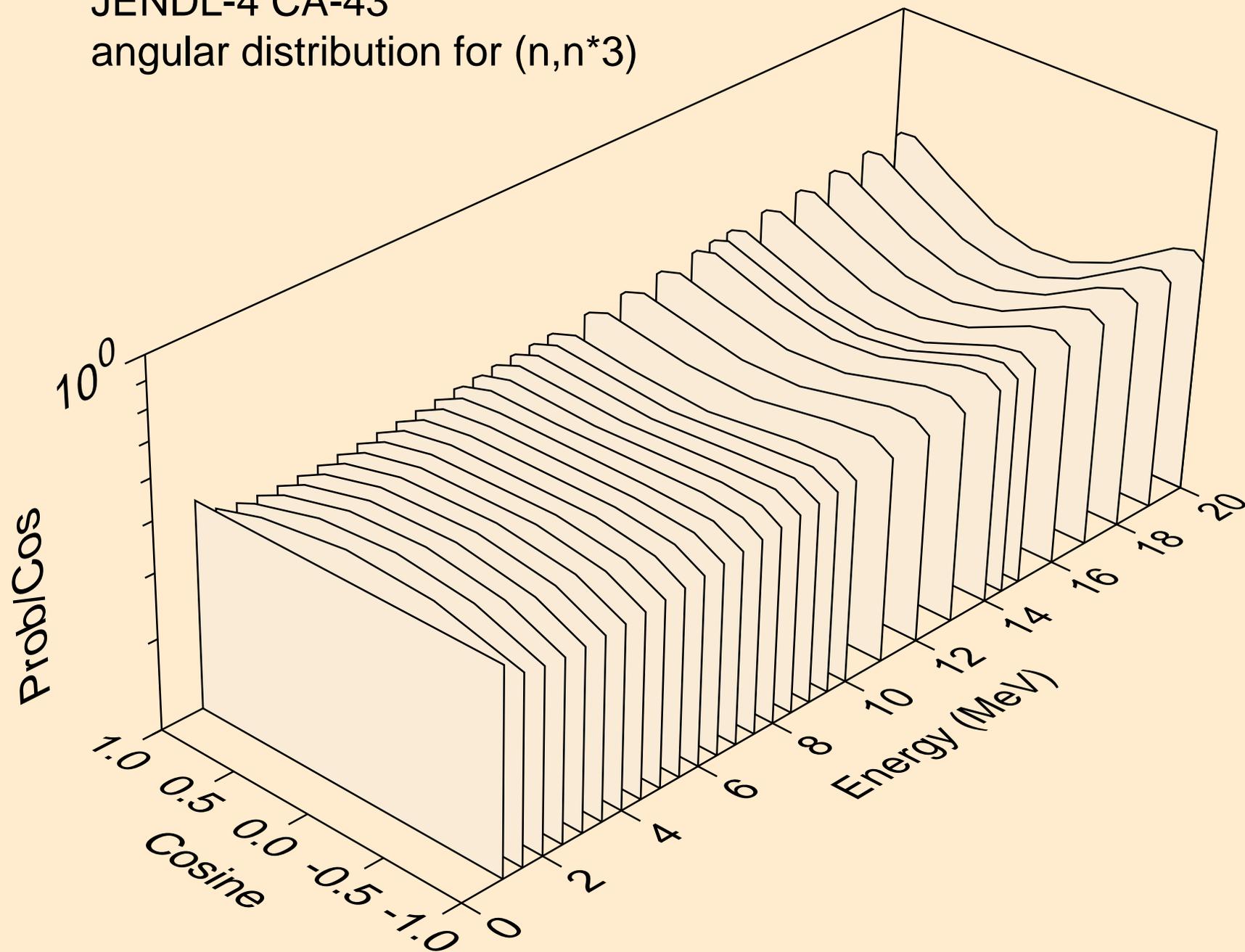
JENDL-4 CA-43
angular distribution for (n,n*1)



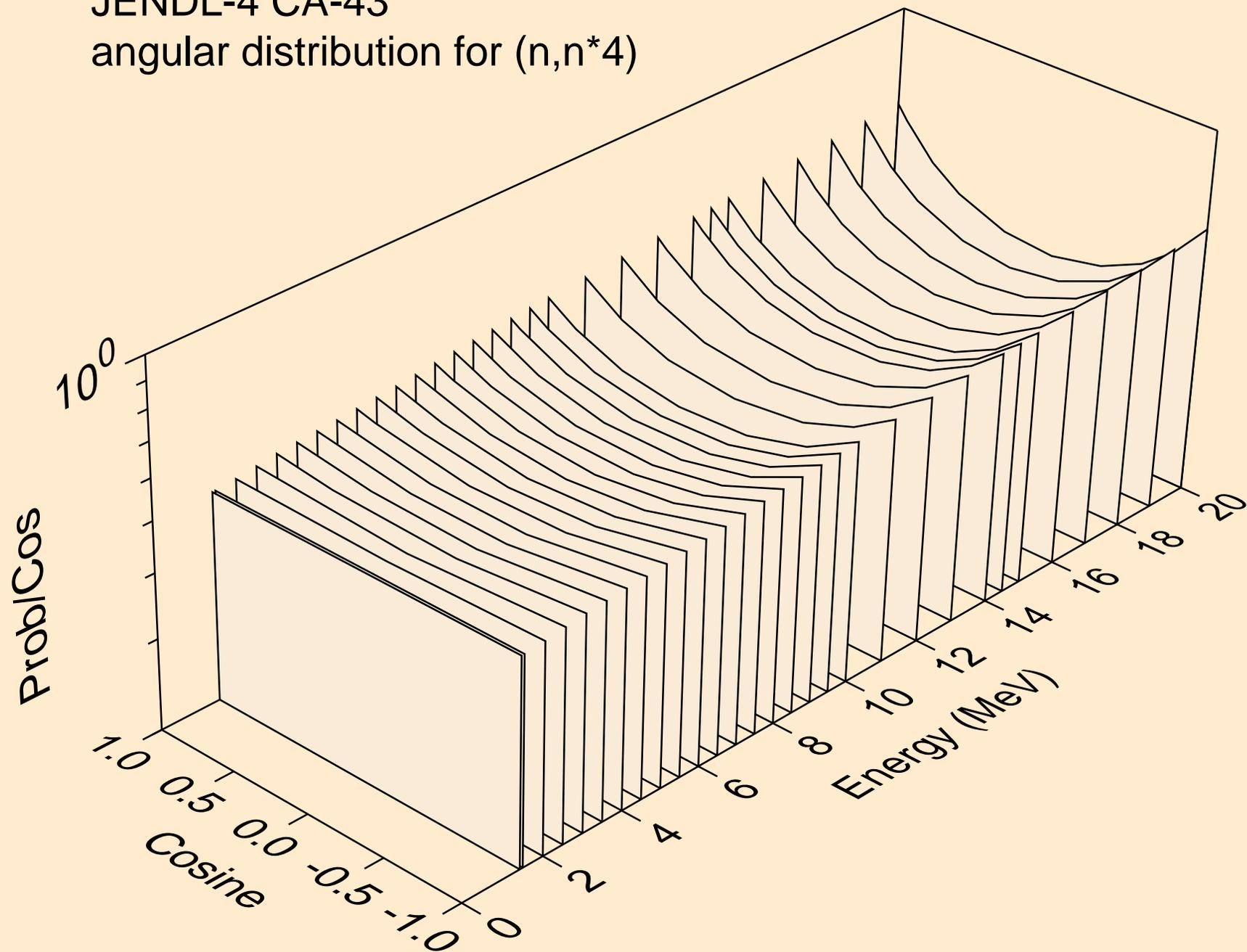
JENDL-4 CA-43
angular distribution for (n,n*2)



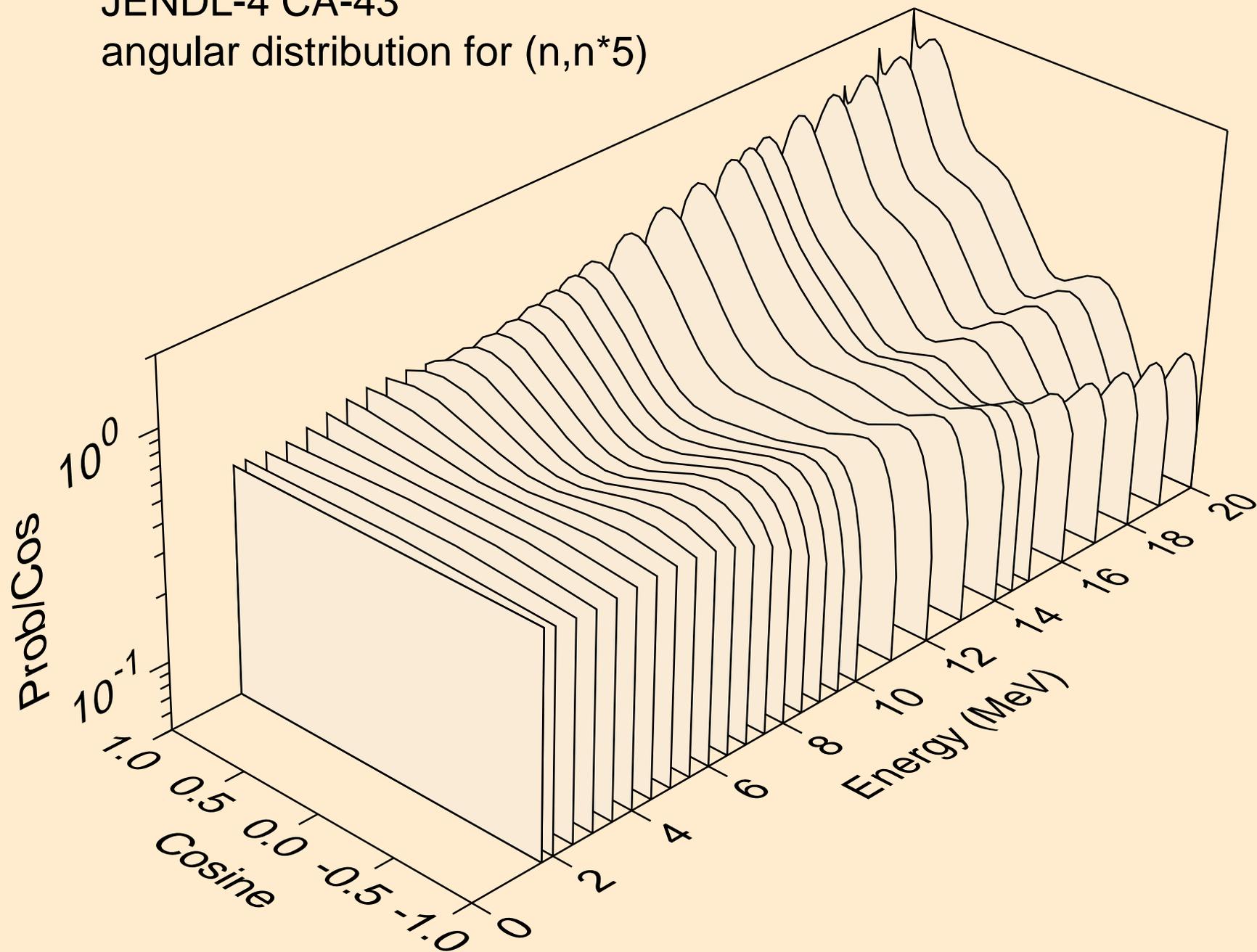
JENDL-4 CA-43
angular distribution for (n,n*3)



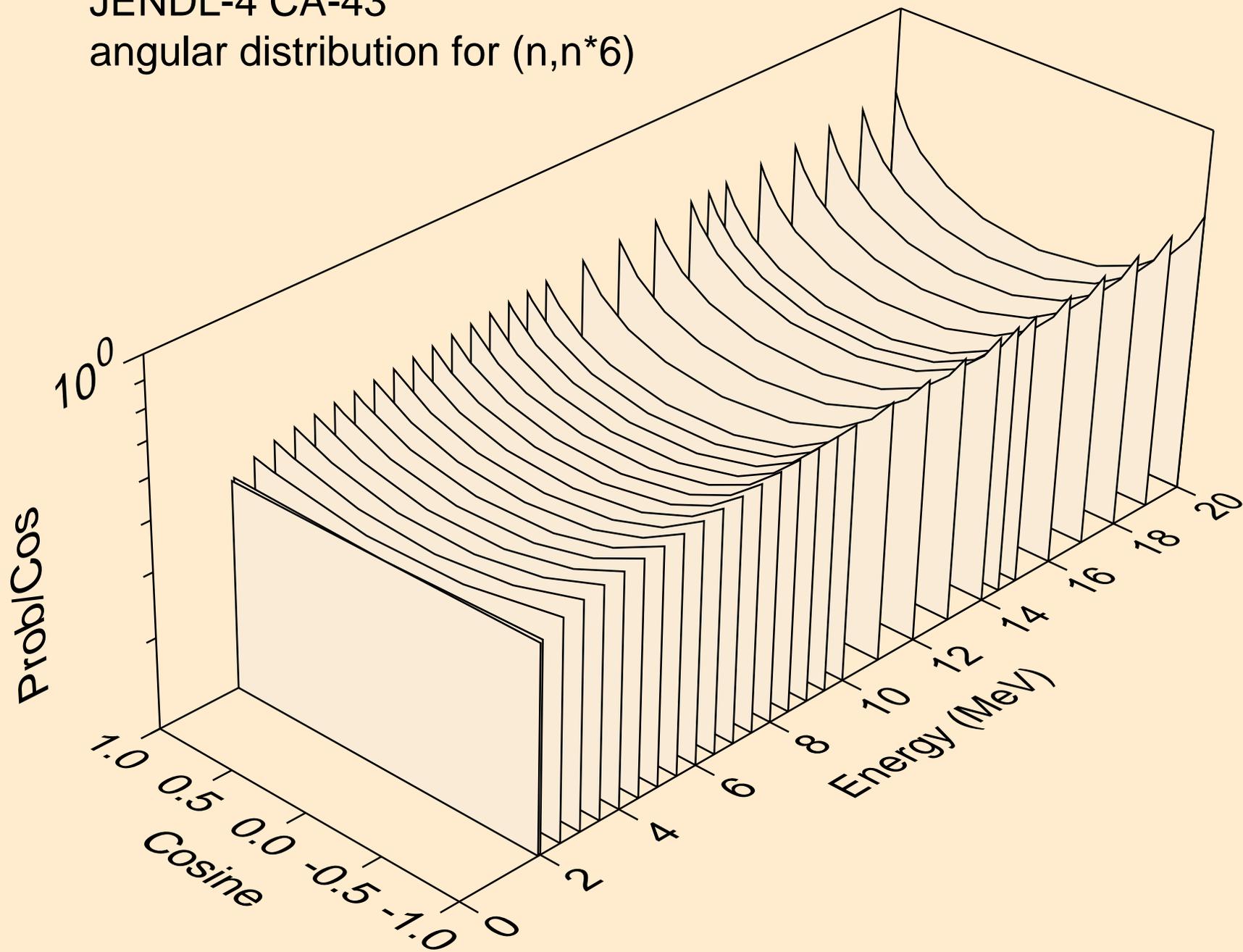
JENDL-4 CA-43
angular distribution for (n,n*4)



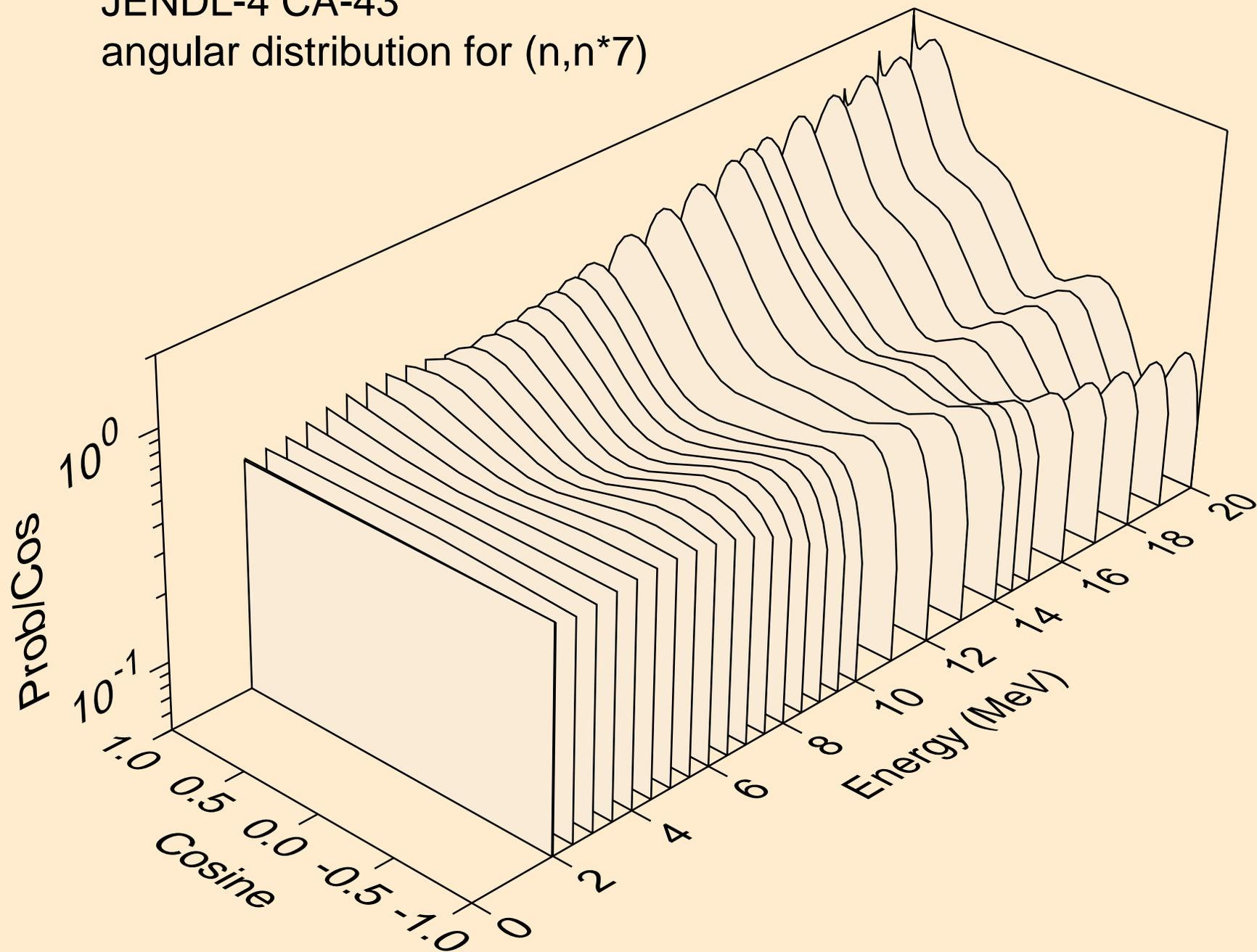
JENDL-4 CA-43
angular distribution for (n,n*5)



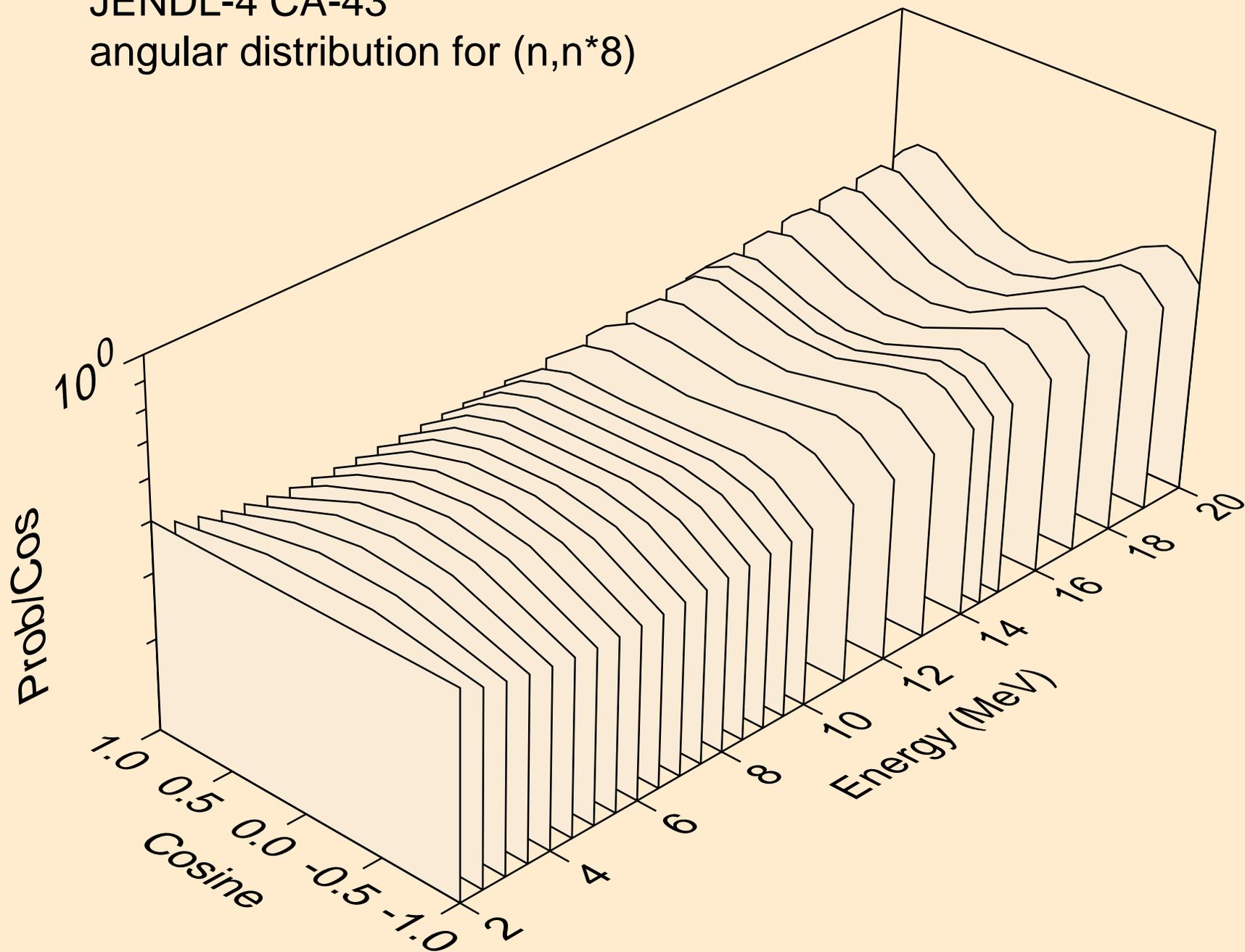
JENDL-4 CA-43
angular distribution for (n,n*6)



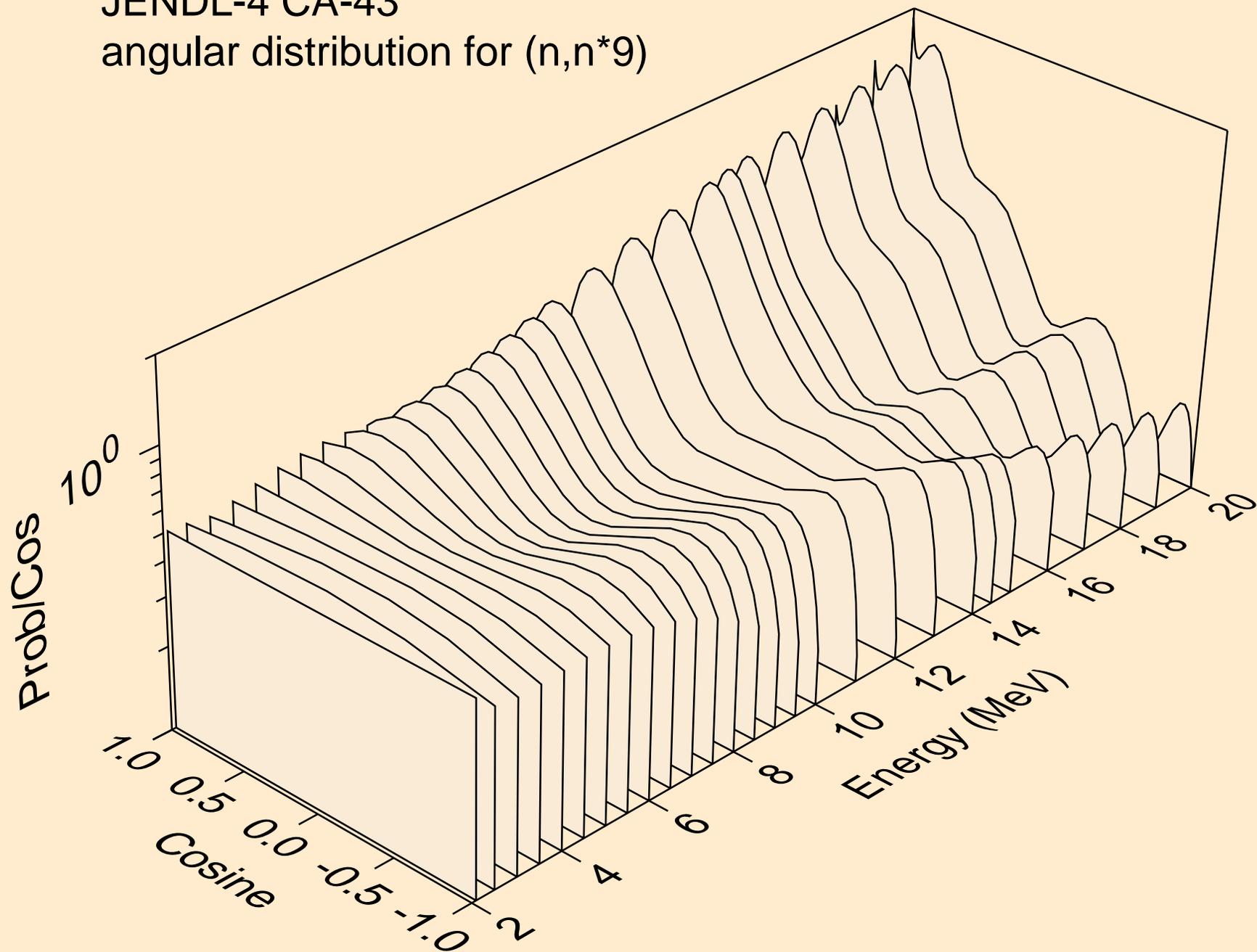
JENDL-4 CA-43
angular distribution for (n,n*7)



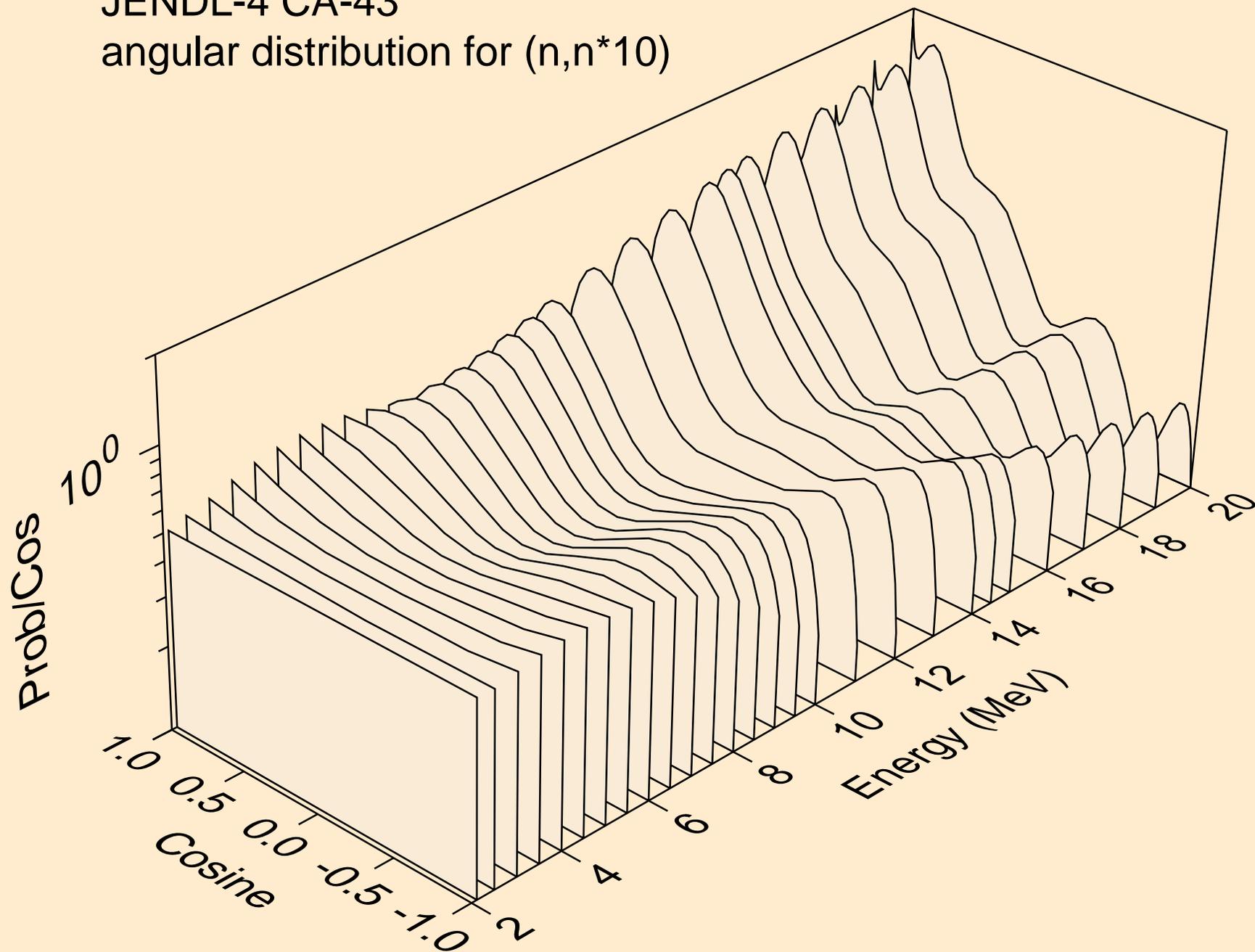
JENDL-4 CA-43
angular distribution for (n,n*8)



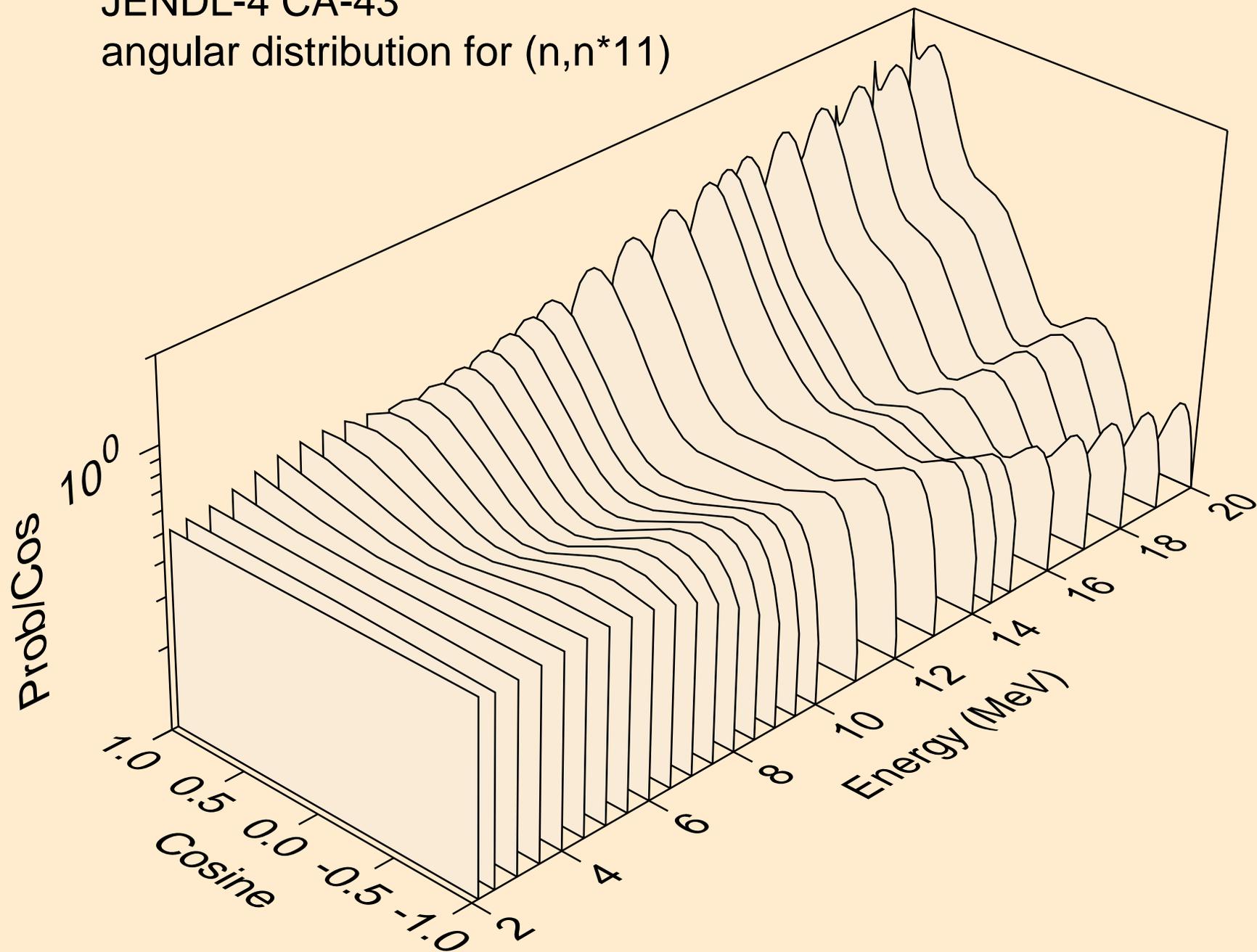
JENDL-4 CA-43
angular distribution for (n,n*9)



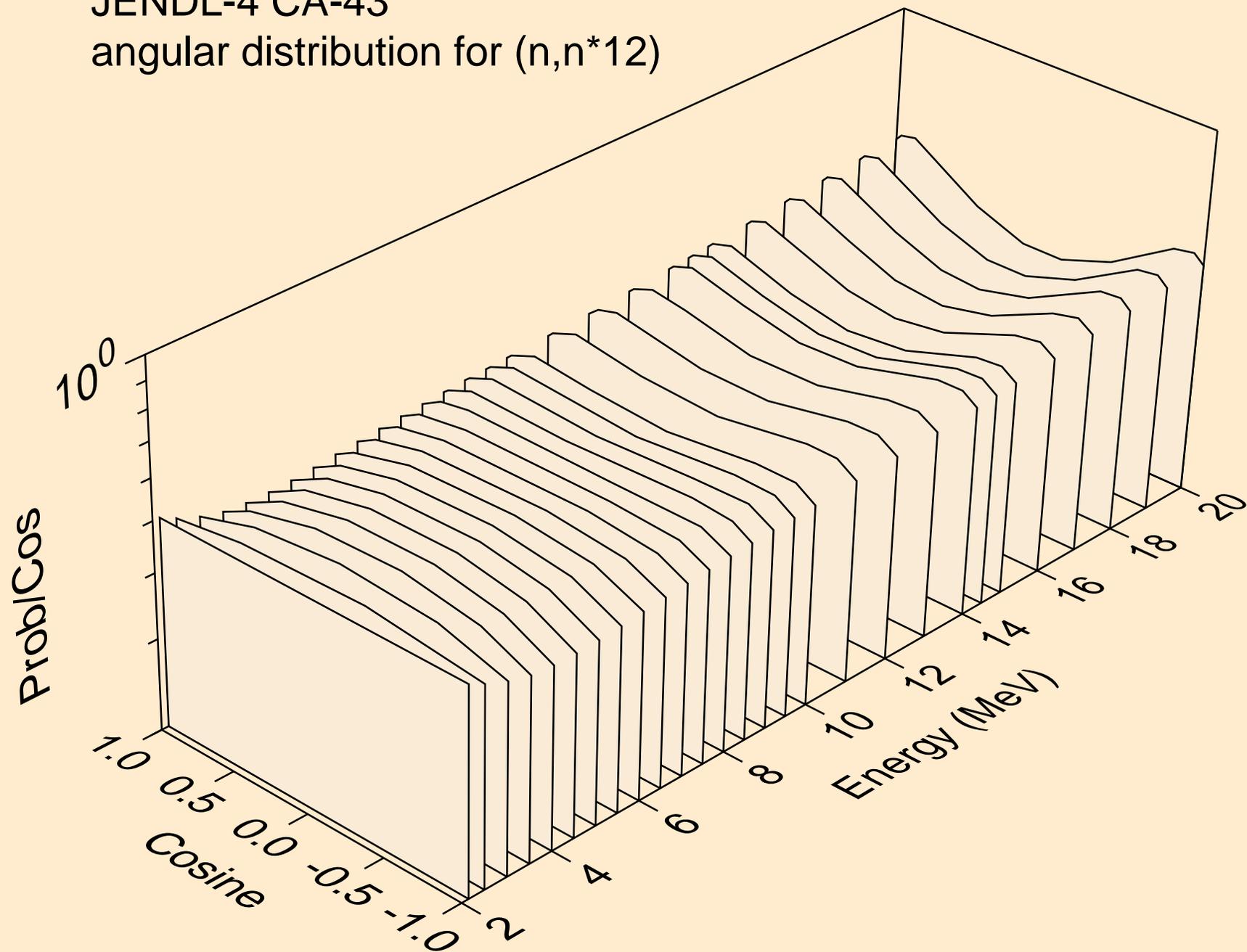
JENDL-4 CA-43
angular distribution for (n,n*10)



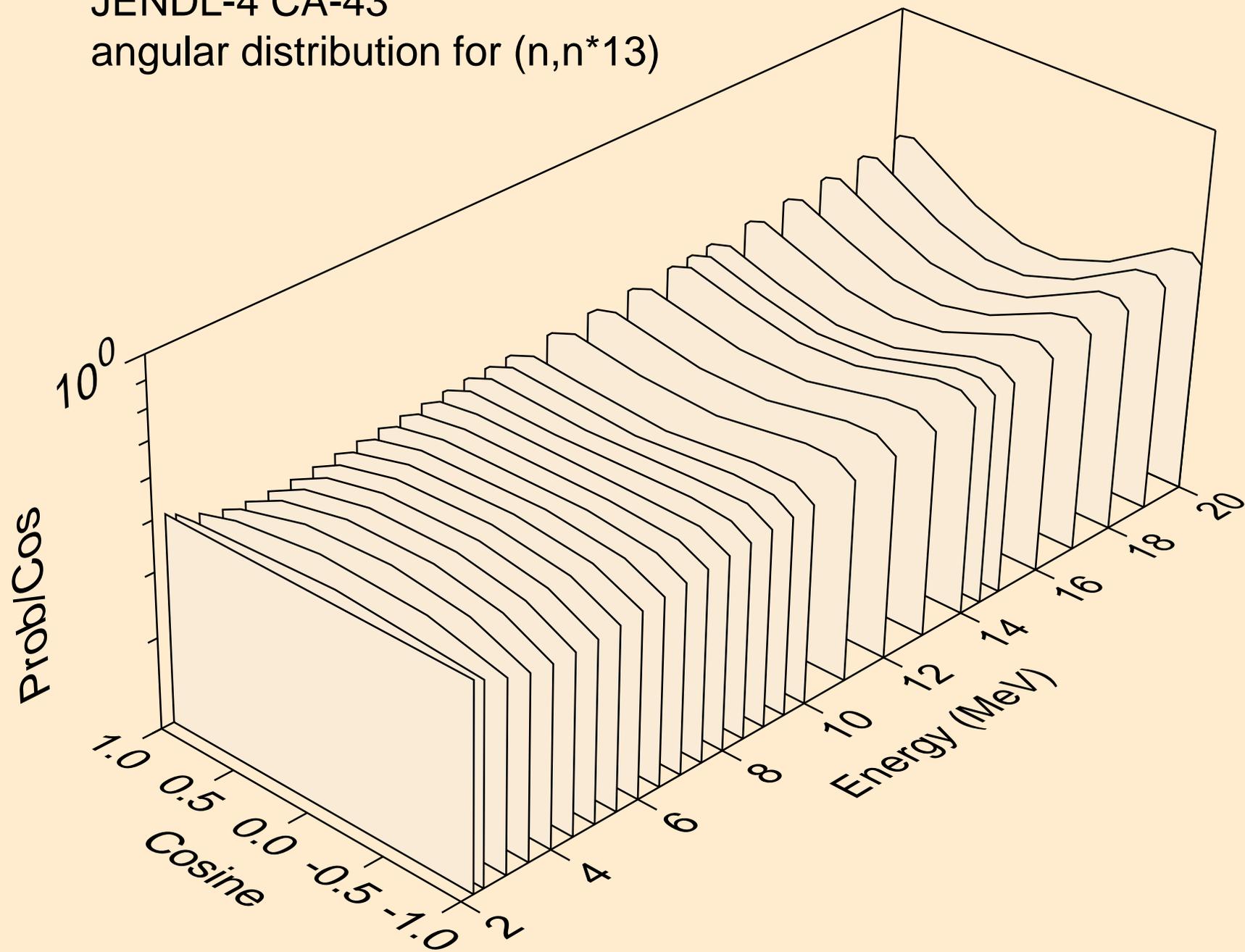
JENDL-4 CA-43
angular distribution for (n,n*11)



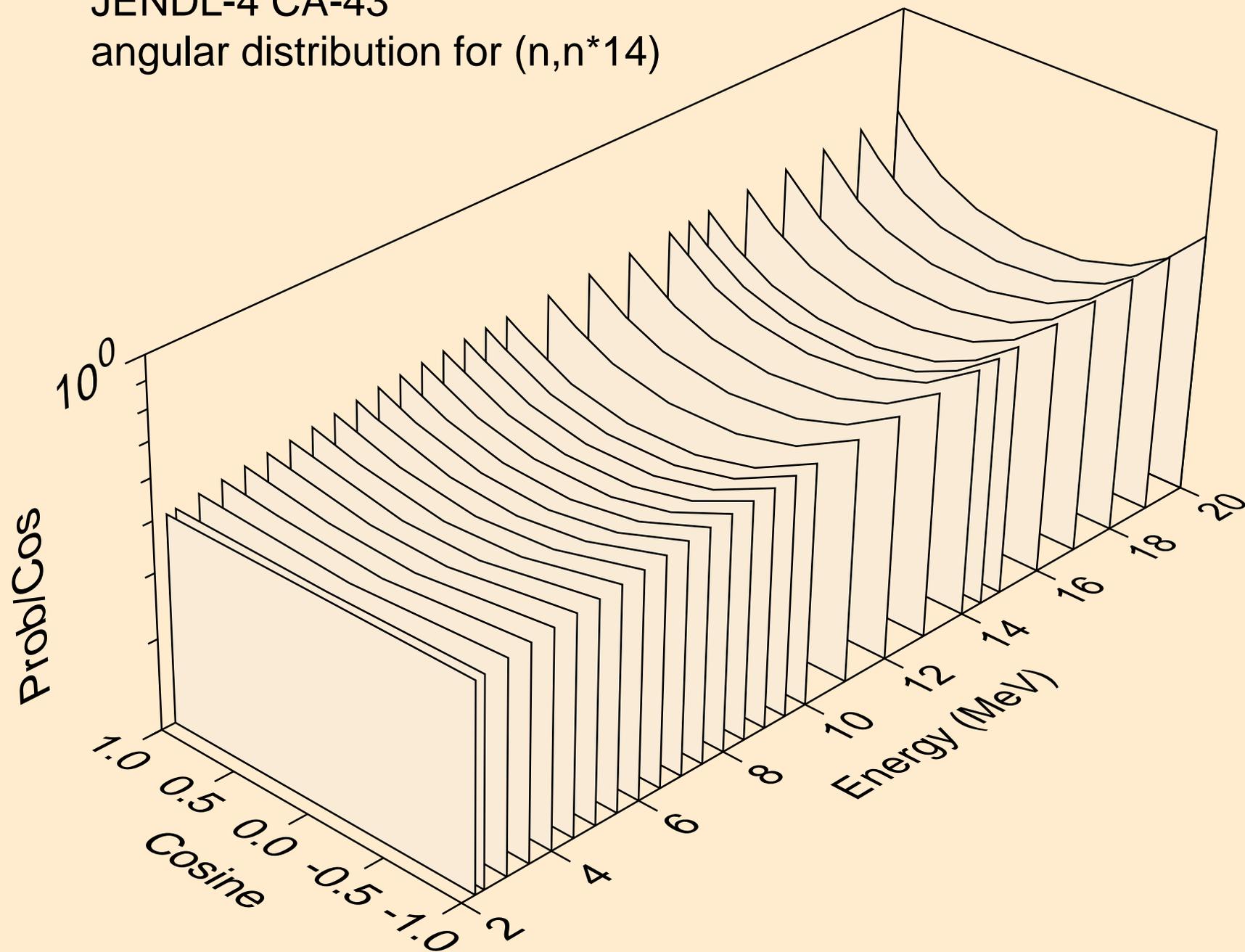
JENDL-4 CA-43
angular distribution for (n,n*12)



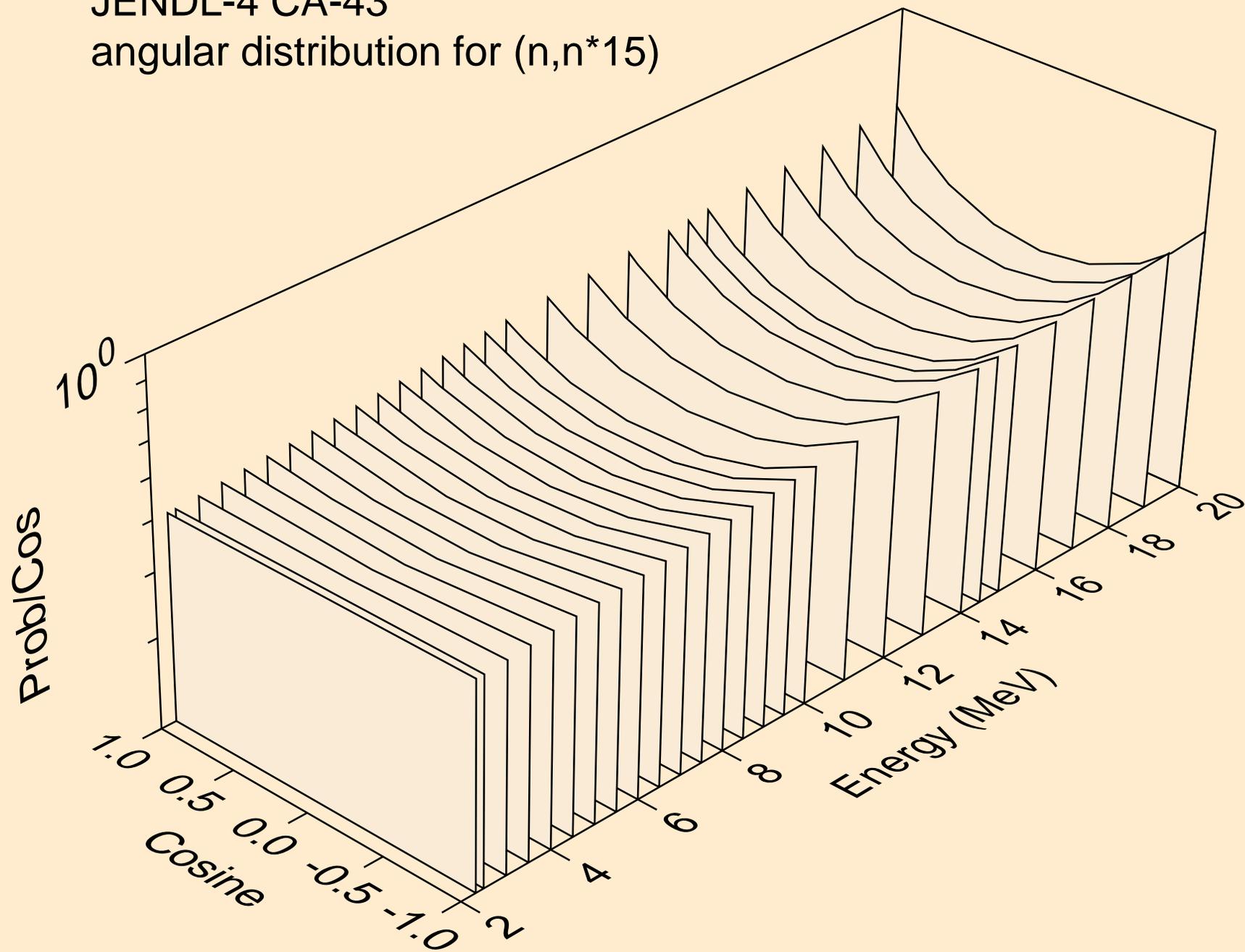
JENDL-4 CA-43
angular distribution for (n,n*13)



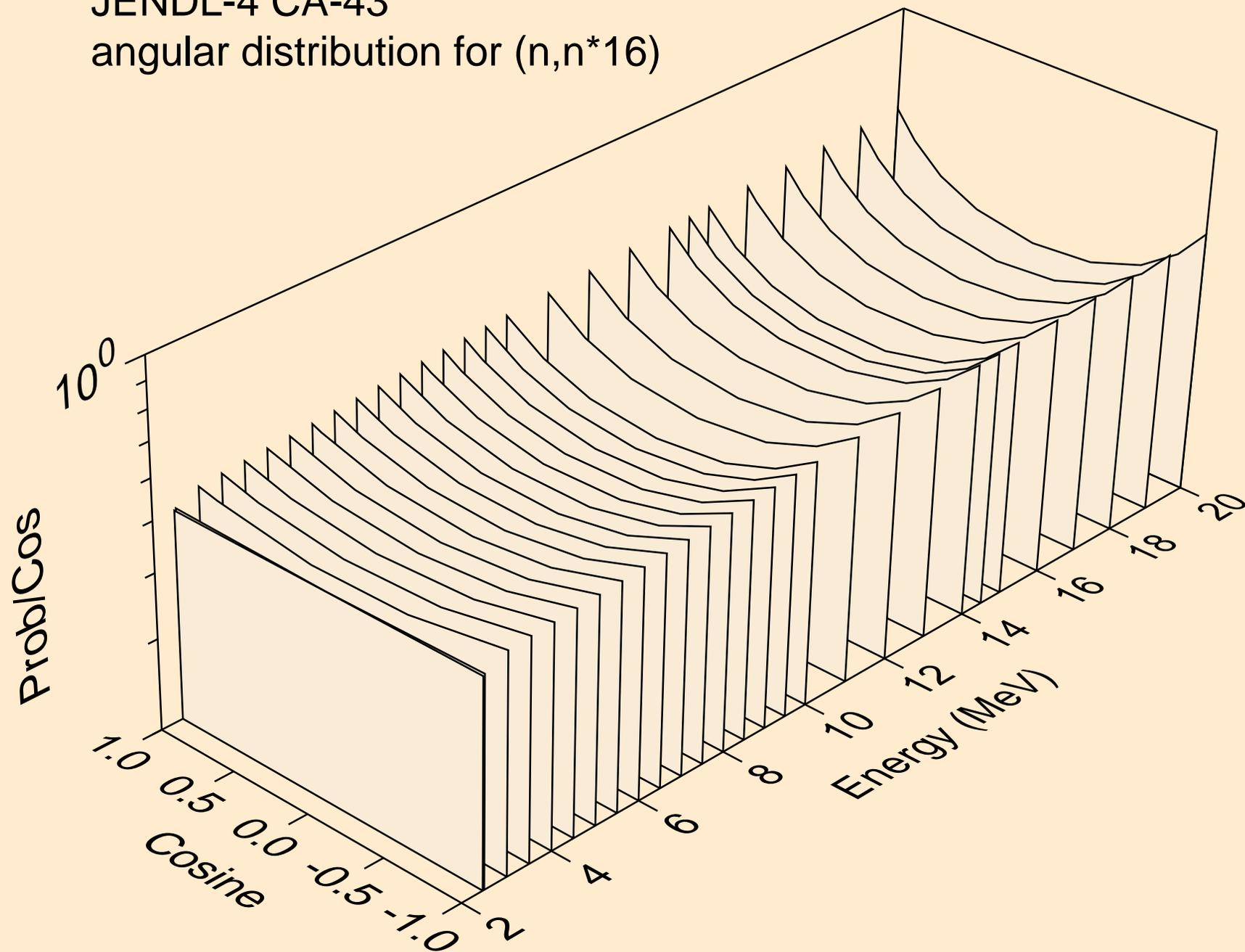
JENDL-4 CA-43
angular distribution for (n,n*14)



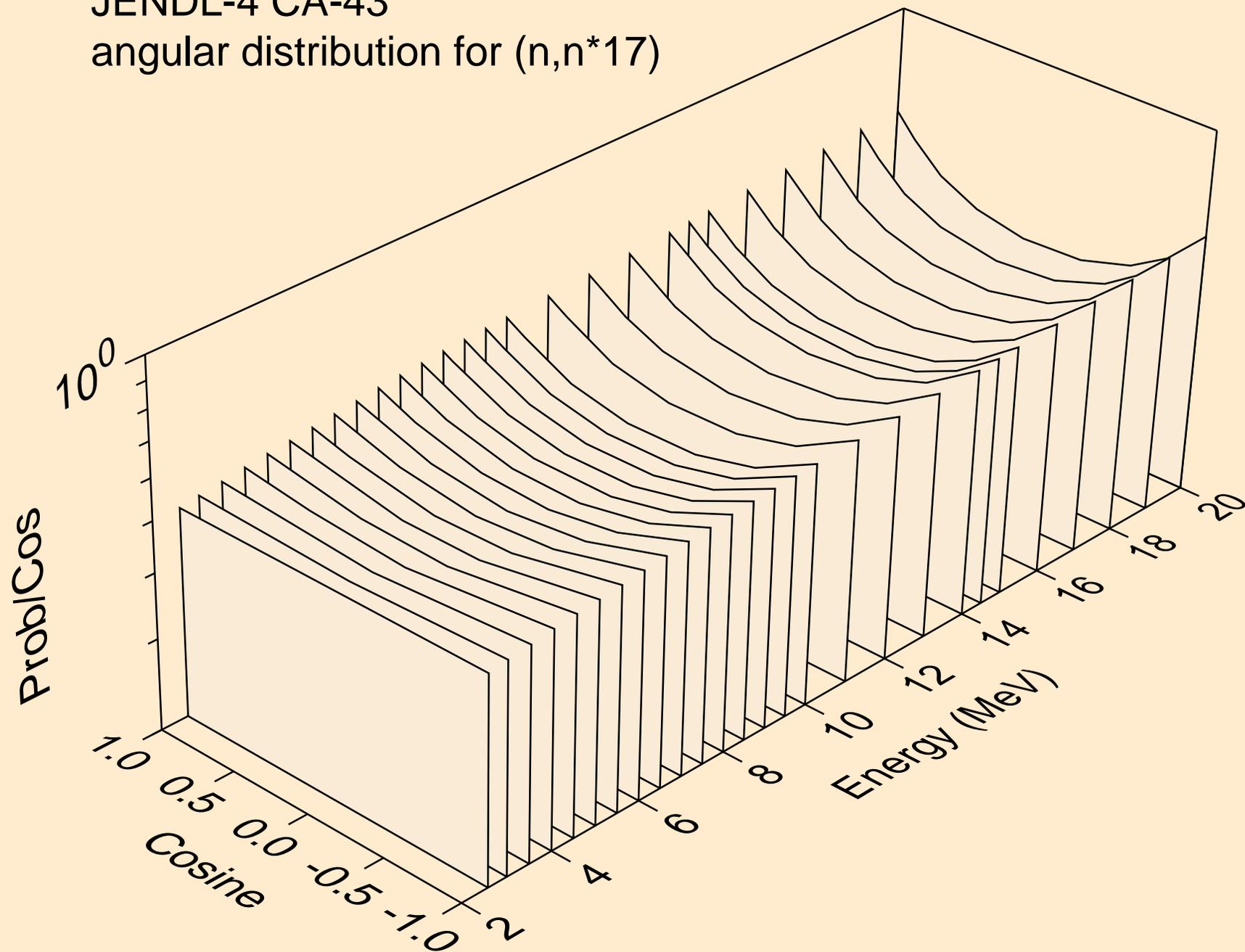
JENDL-4 CA-43
angular distribution for (n,n*15)



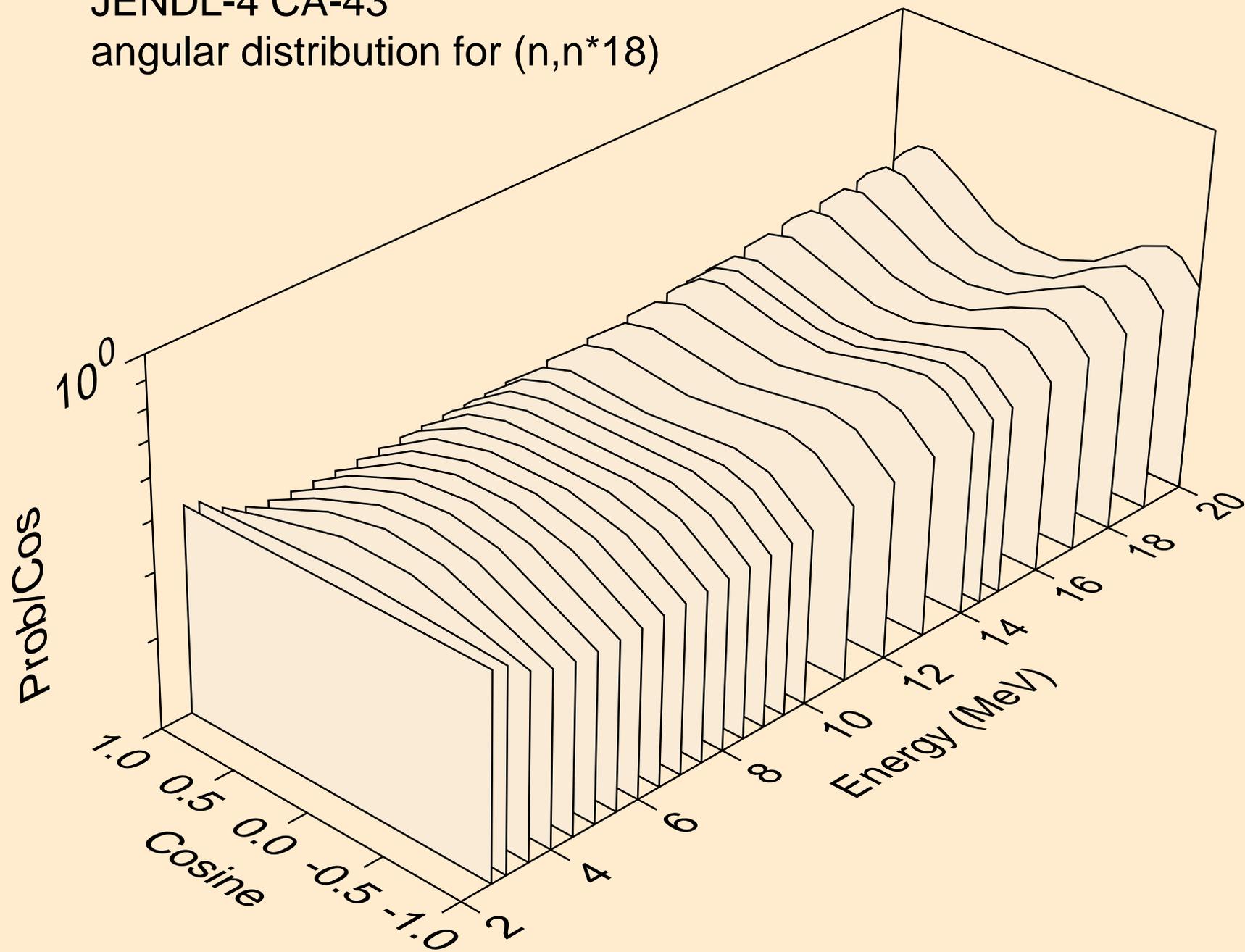
JENDL-4 CA-43
angular distribution for (n,n*16)



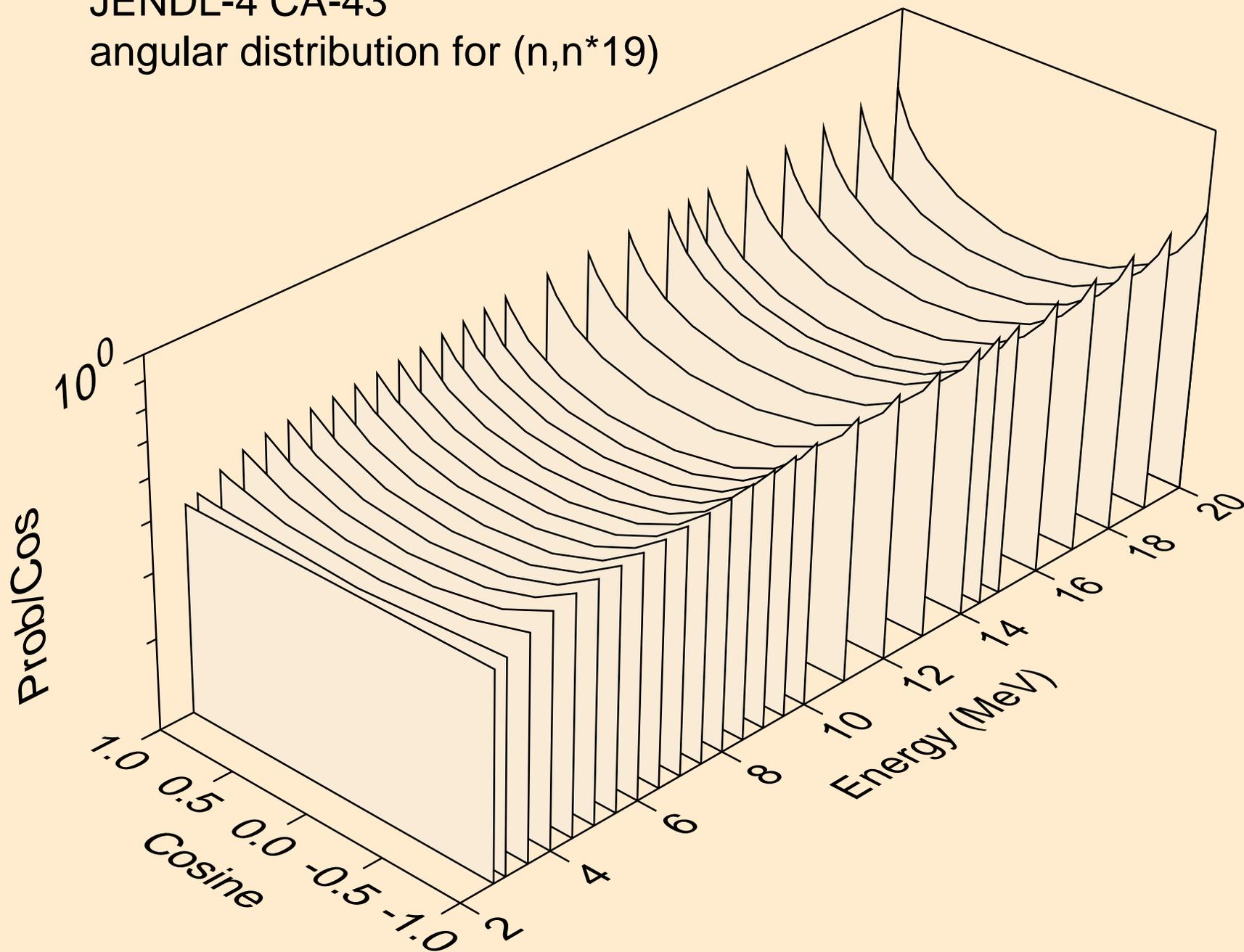
JENDL-4 CA-43
angular distribution for (n,n*17)



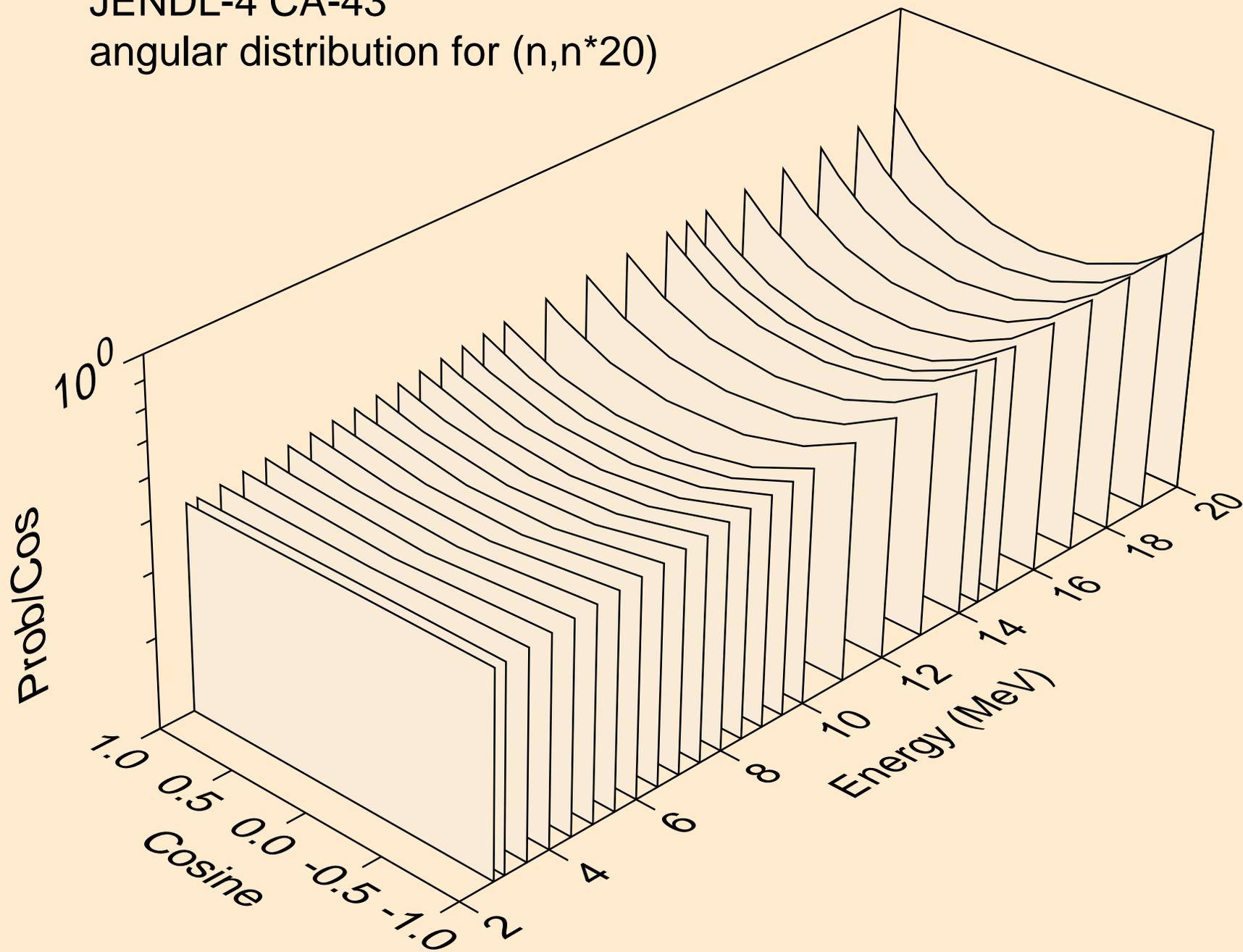
JENDL-4 CA-43
angular distribution for (n,n*18)



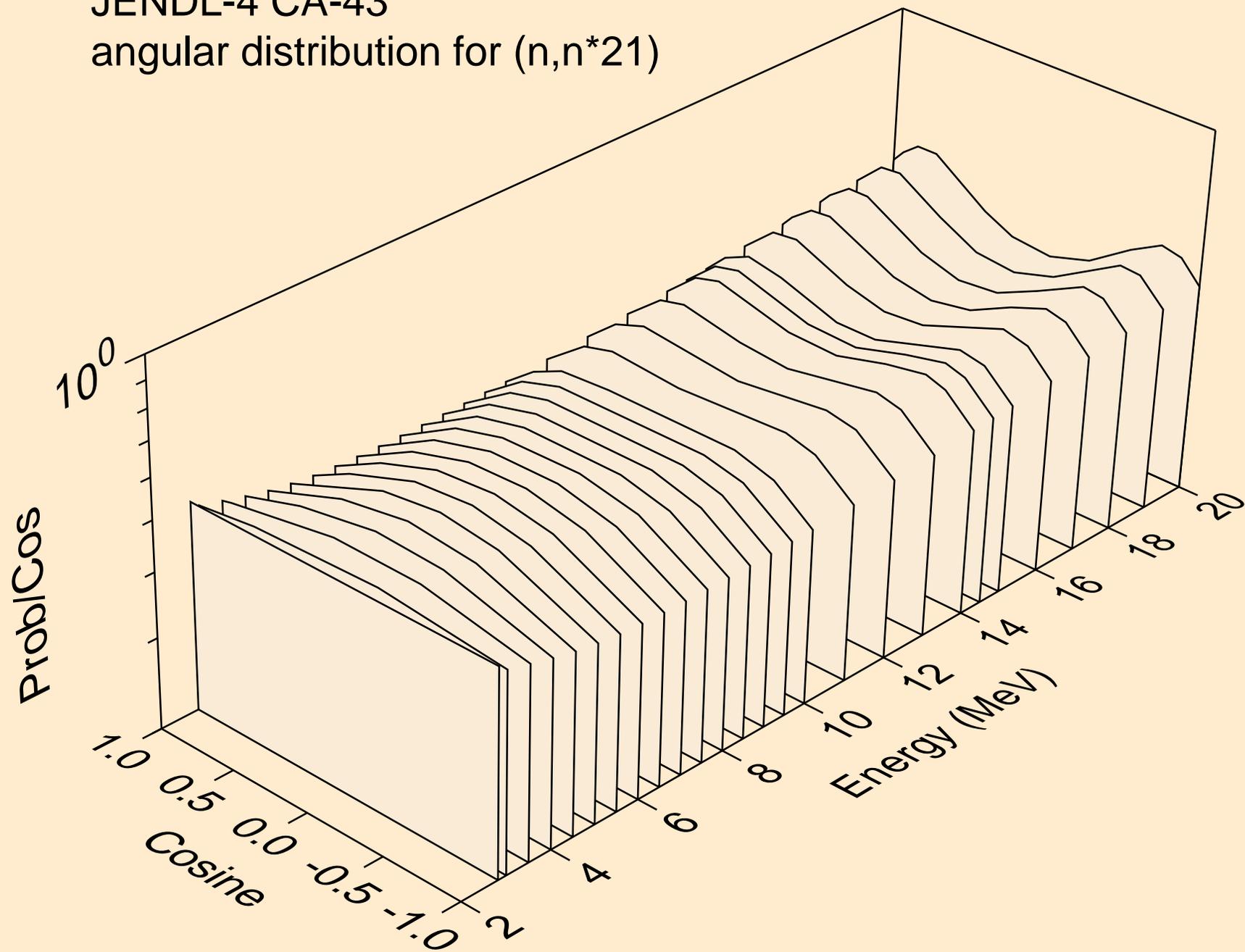
JENDL-4 CA-43
angular distribution for (n,n*19)



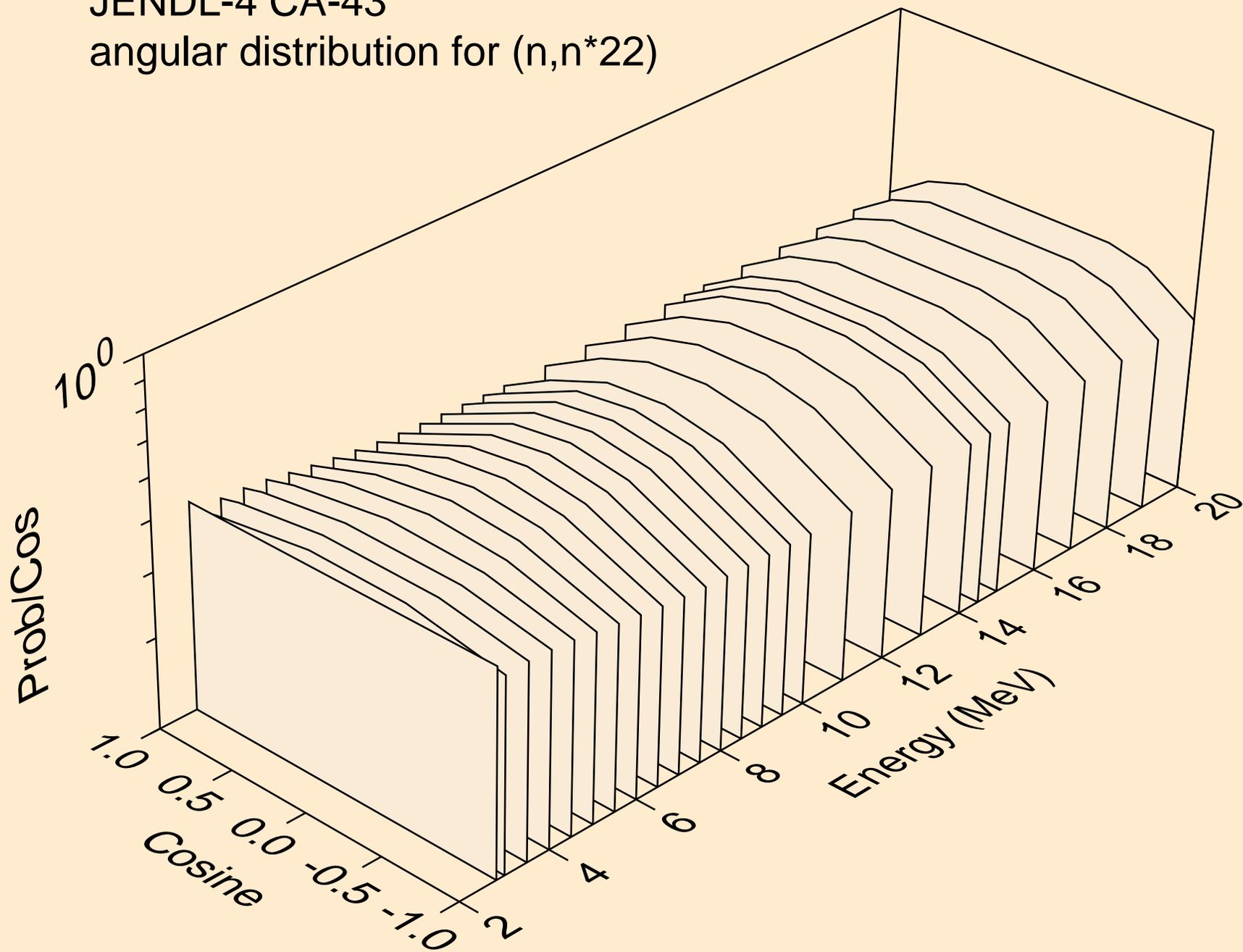
JENDL-4 CA-43
angular distribution for (n,n*20)



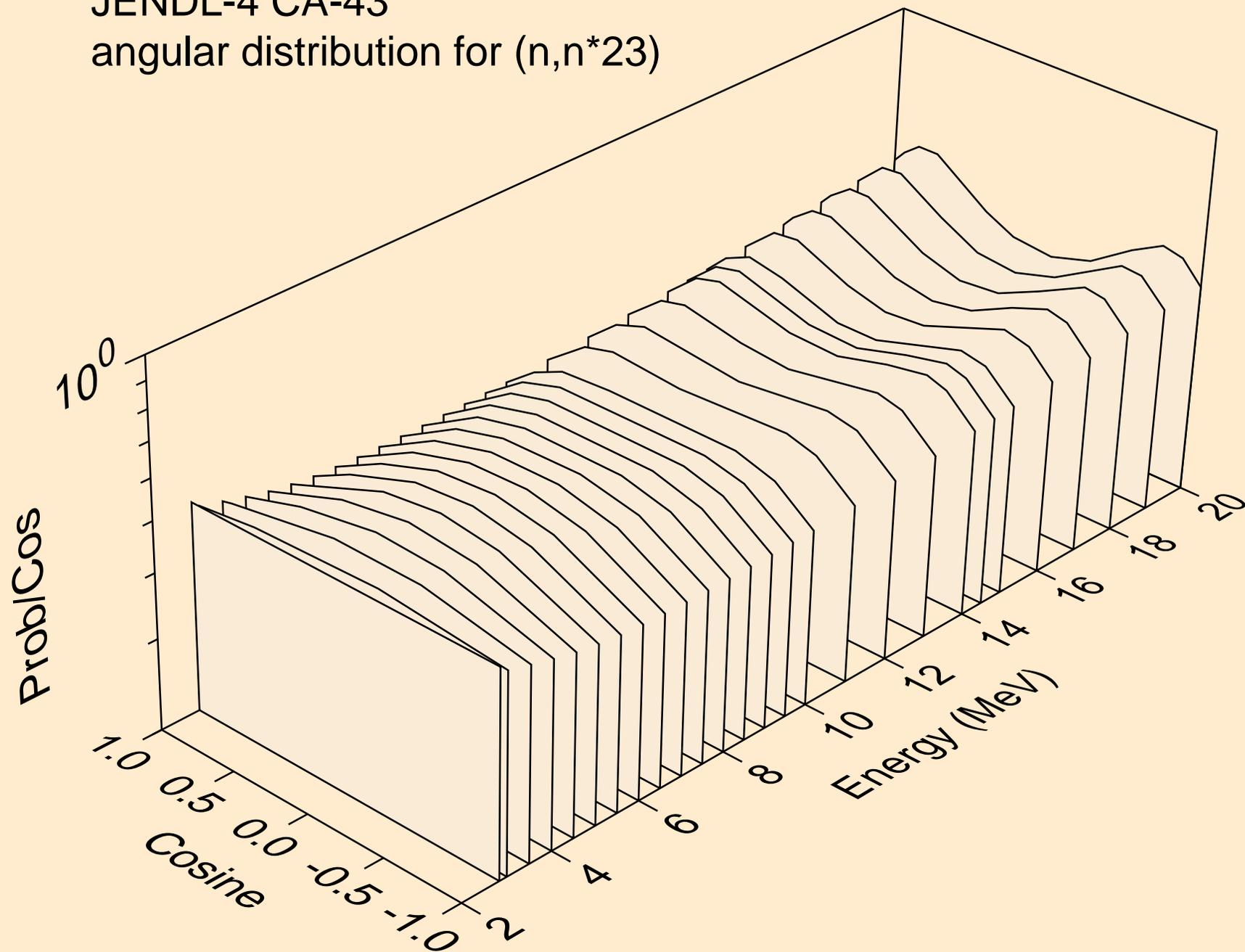
JENDL-4 CA-43
angular distribution for (n,n*21)



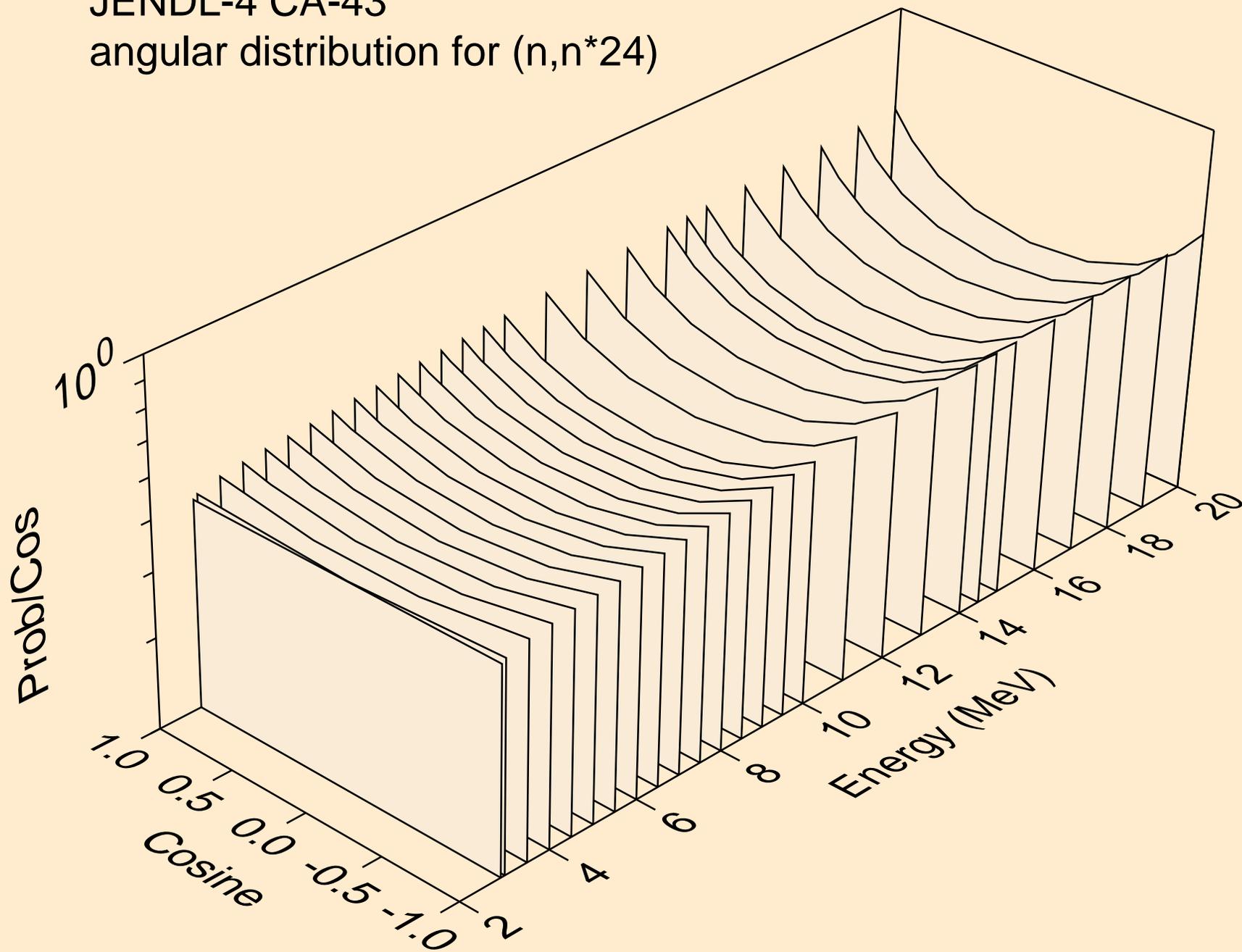
JENDL-4 CA-43
angular distribution for (n,n*22)



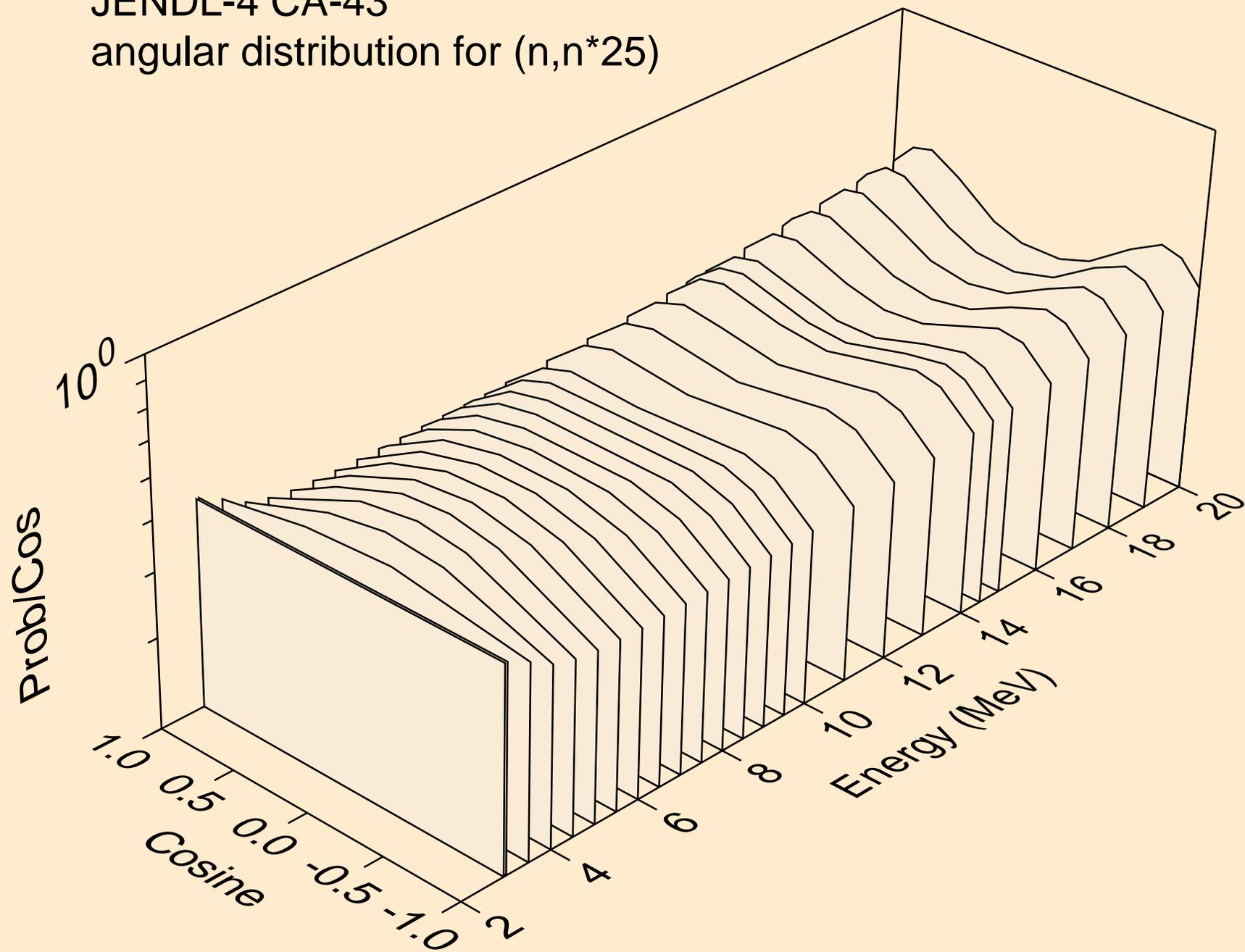
JENDL-4 CA-43
angular distribution for (n,n*23)



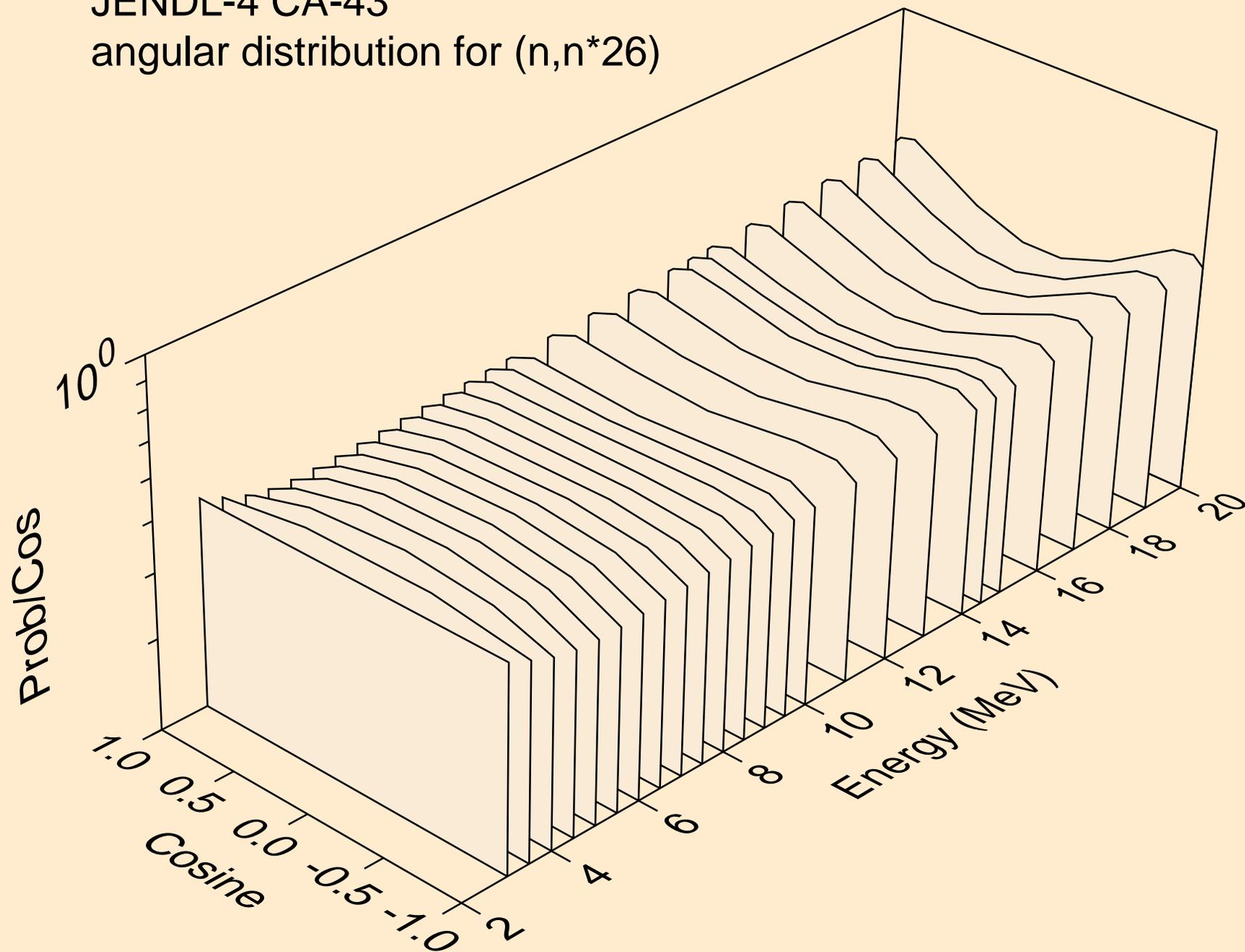
JENDL-4 CA-43
angular distribution for (n,n*24)



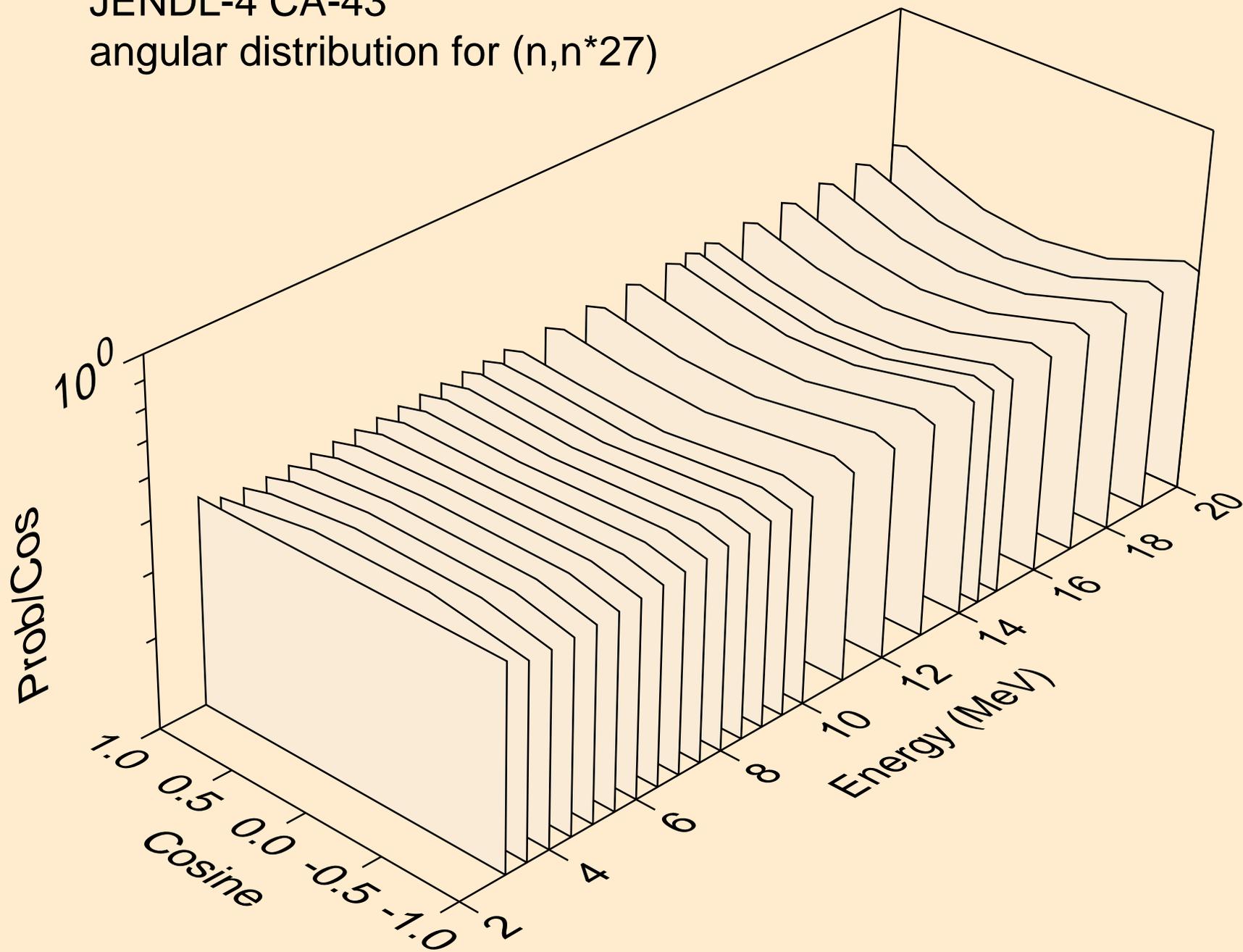
JENDL-4 CA-43
angular distribution for (n,n*25)



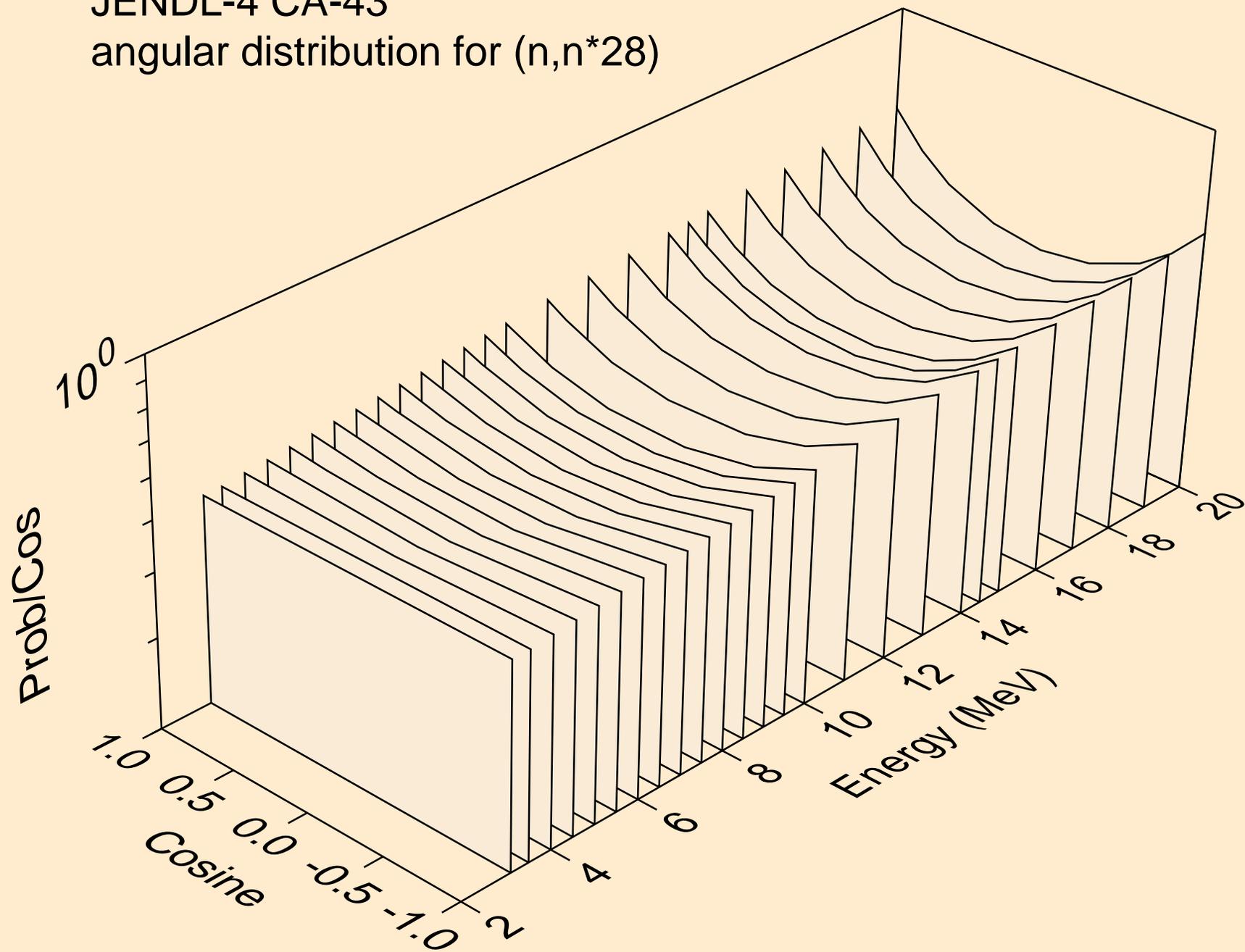
JENDL-4 CA-43
angular distribution for (n,n*26)



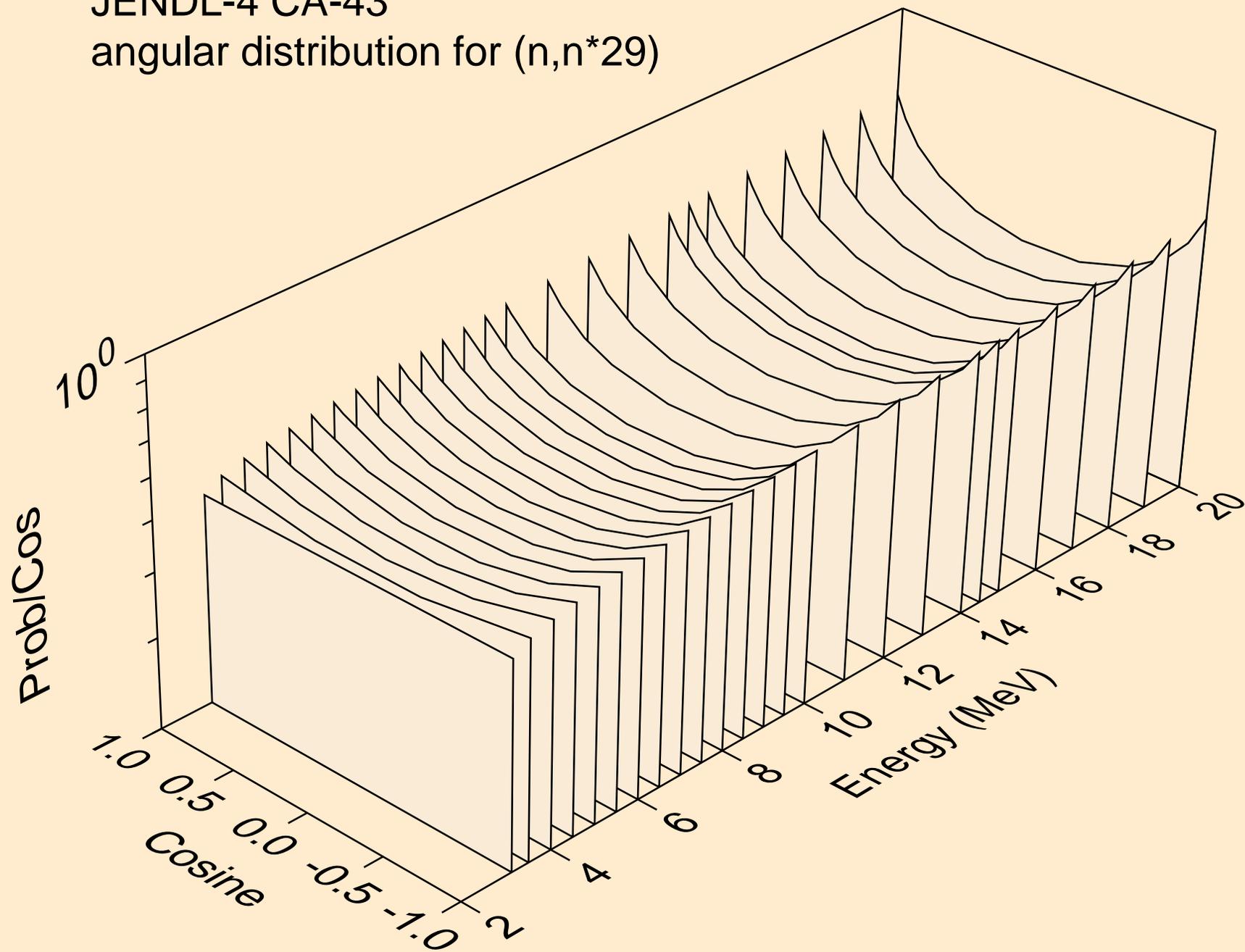
JENDL-4 CA-43
angular distribution for (n,n*27)



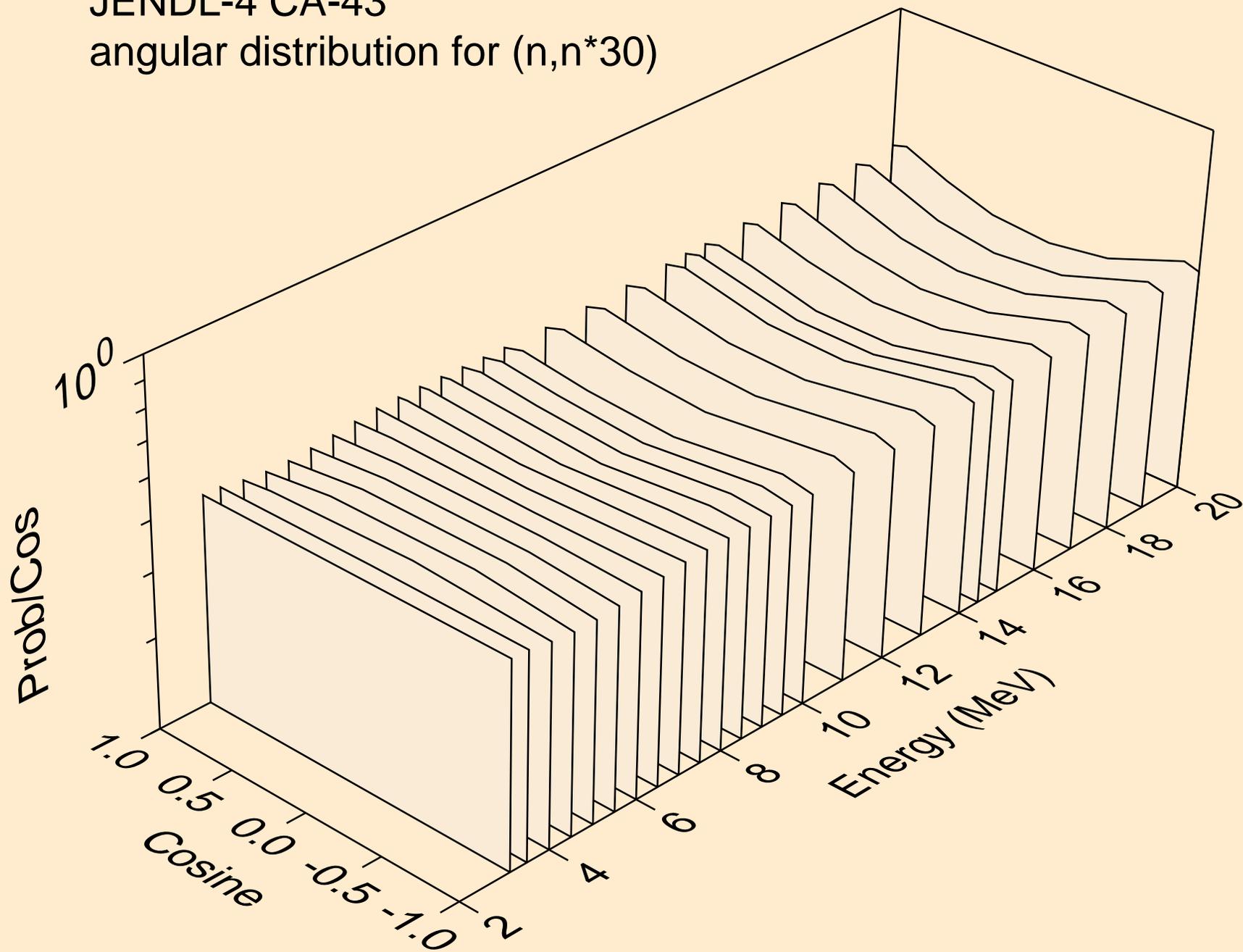
JENDL-4 CA-43
angular distribution for (n,n*28)



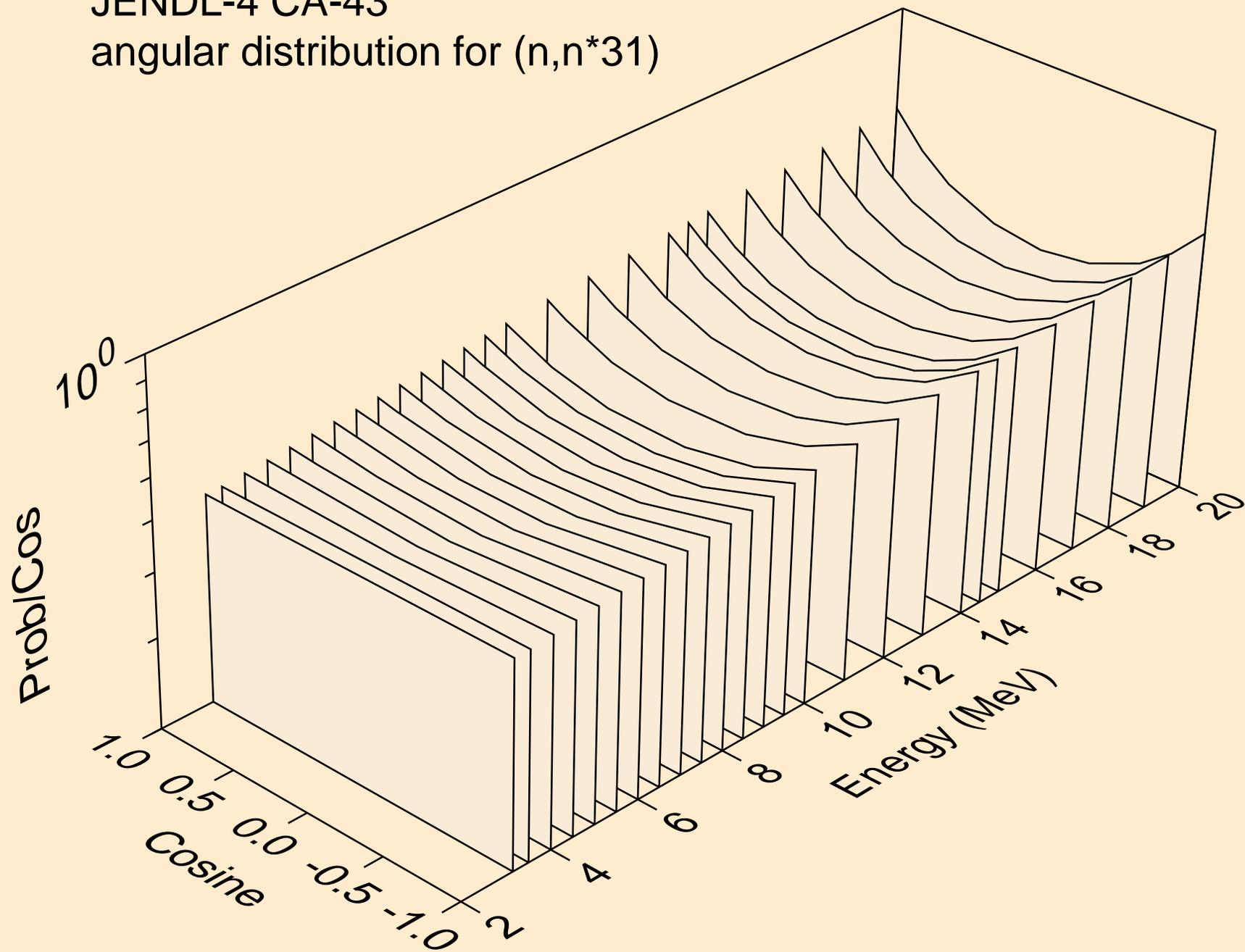
JENDL-4 CA-43
angular distribution for (n,n*29)



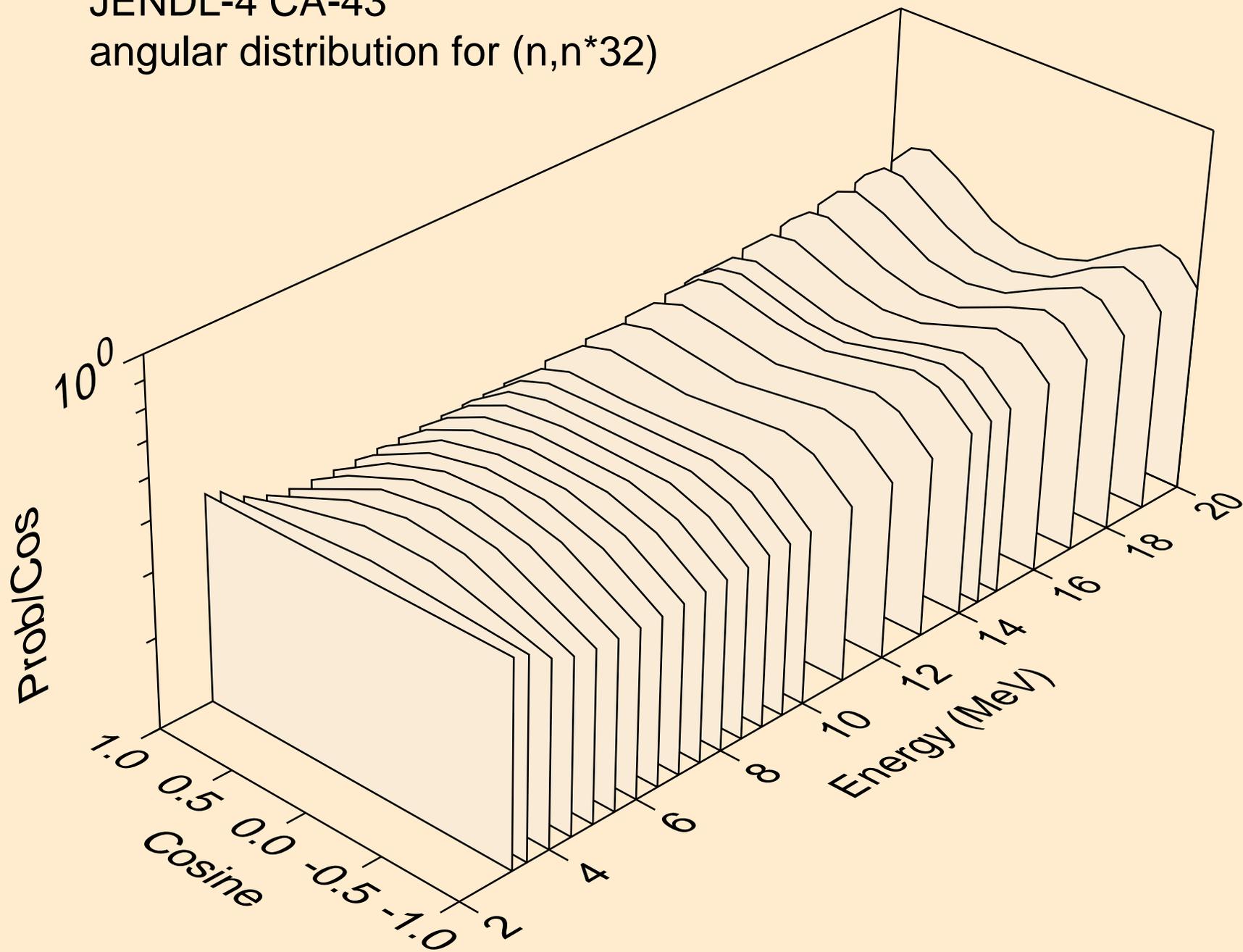
JENDL-4 CA-43
angular distribution for (n,n*30)



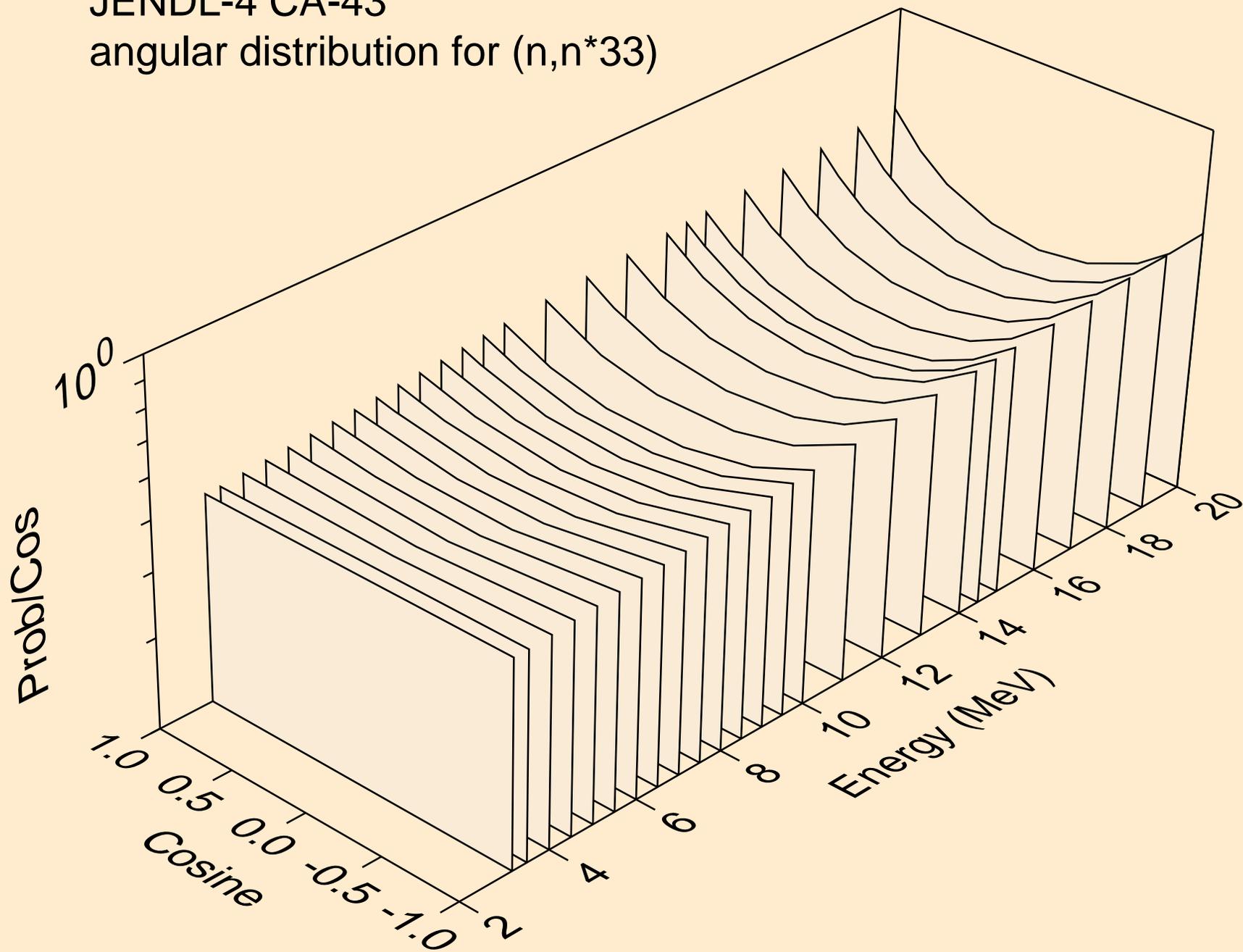
JENDL-4 CA-43
angular distribution for (n,n*31)



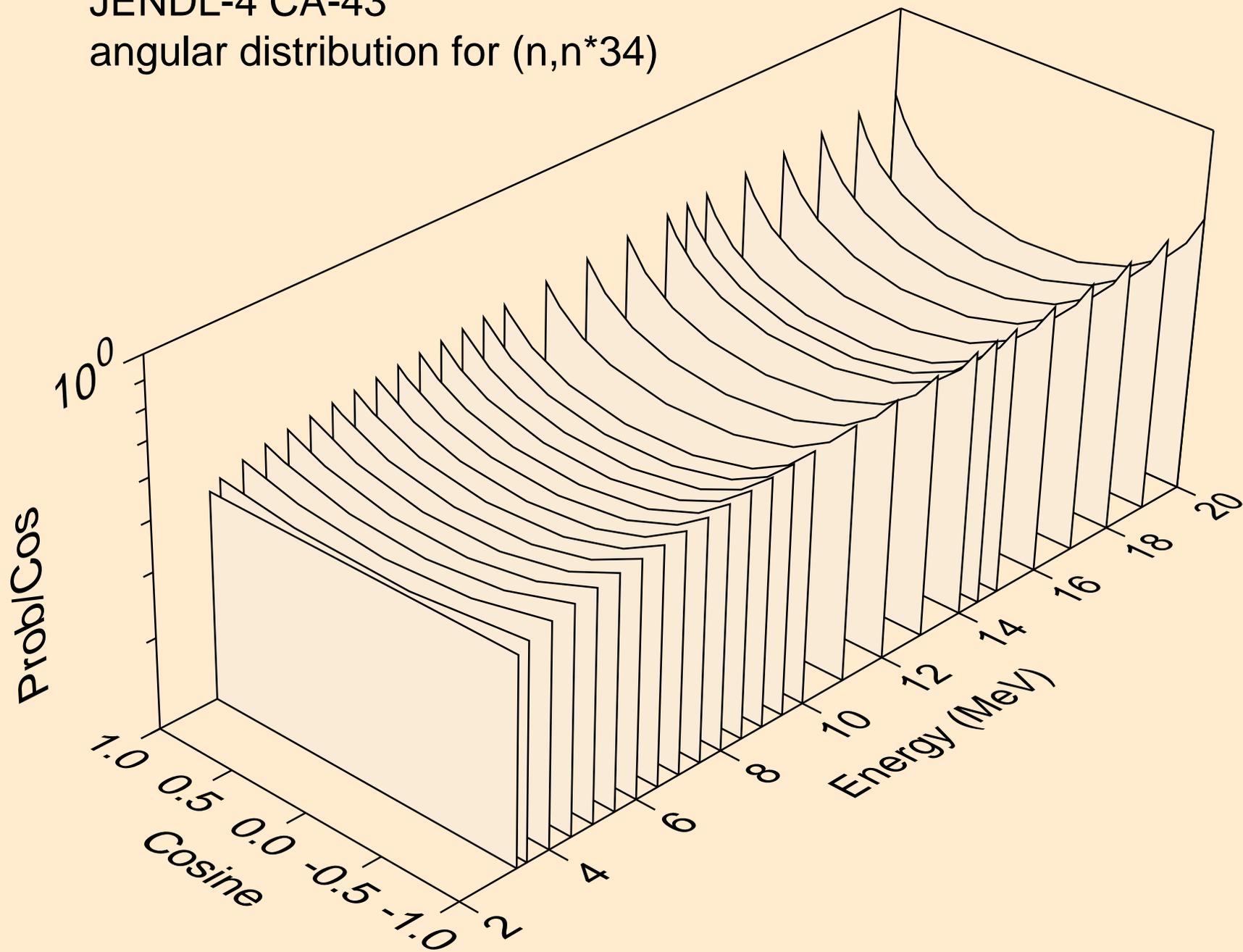
JENDL-4 CA-43
angular distribution for (n,n*32)



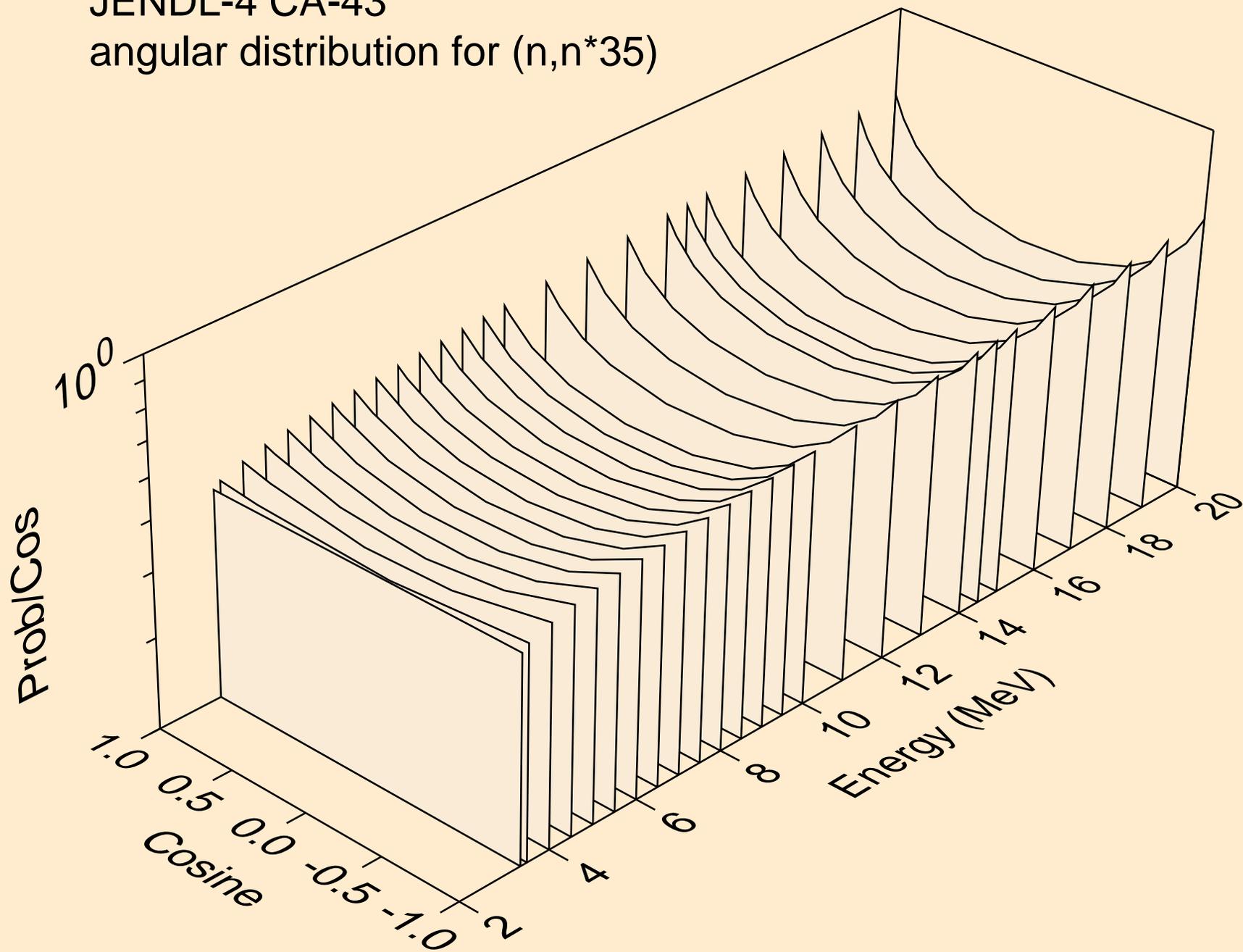
JENDL-4 CA-43
angular distribution for (n,n*33)



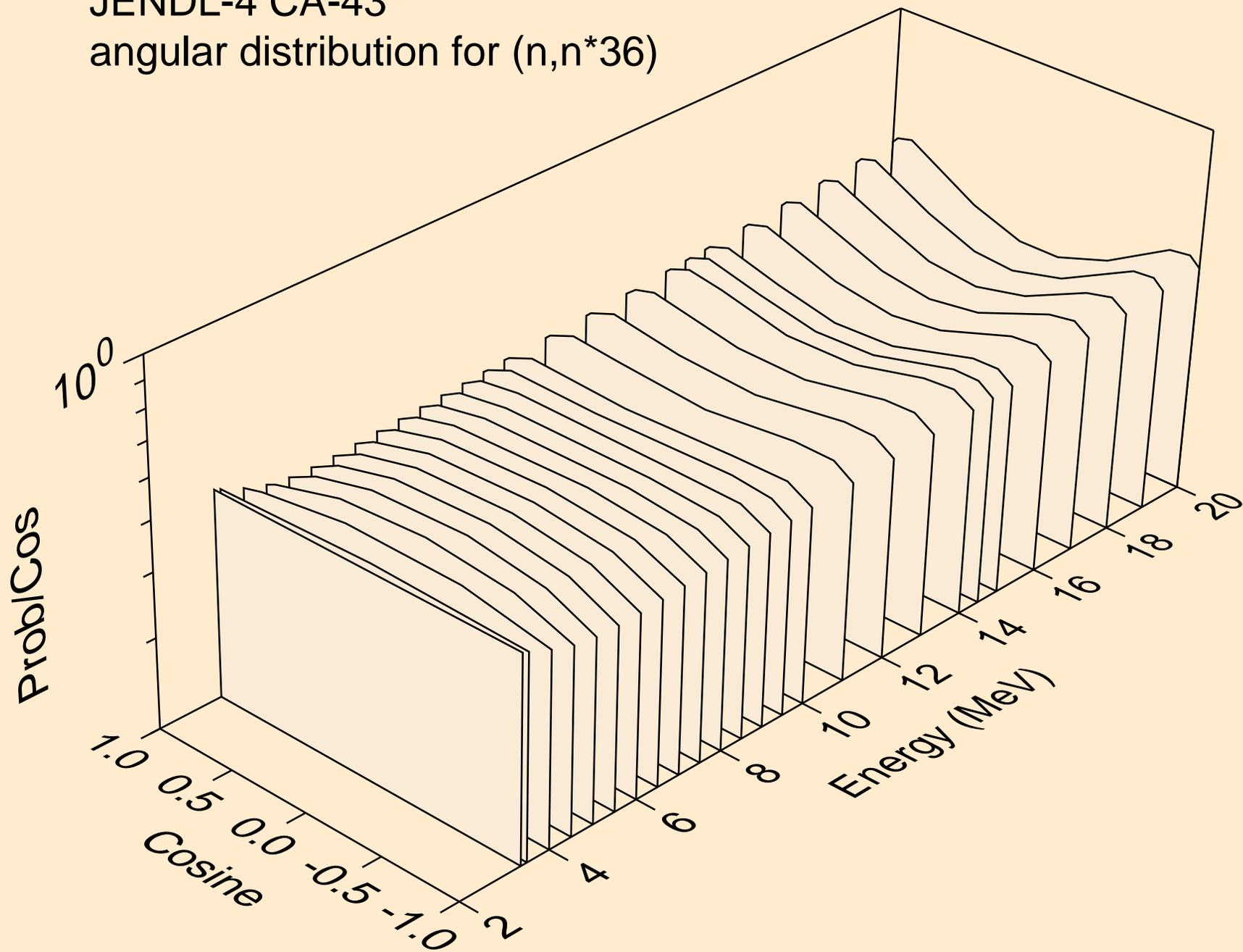
JENDL-4 CA-43
angular distribution for (n,n*34)



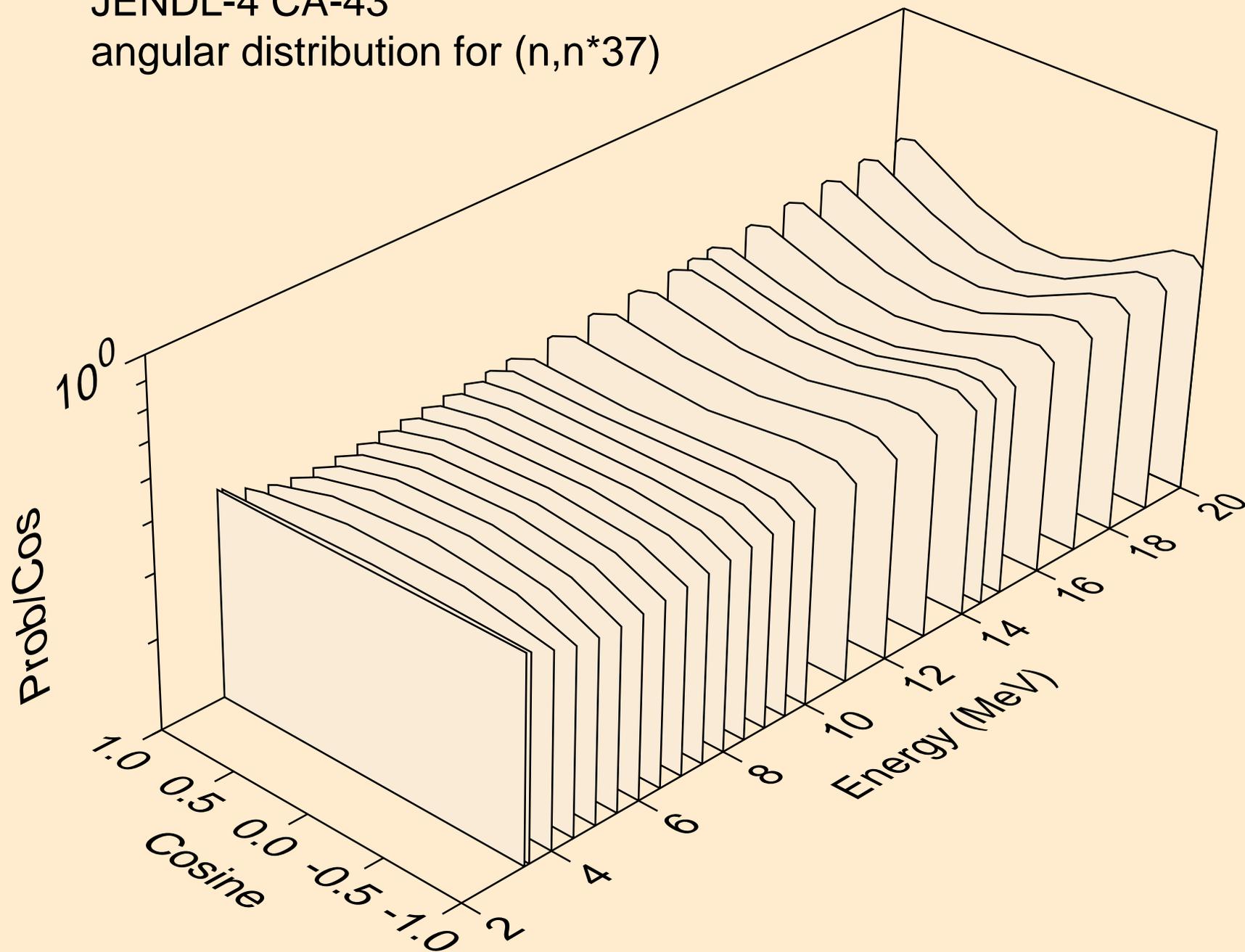
JENDL-4 CA-43
angular distribution for (n,n*35)



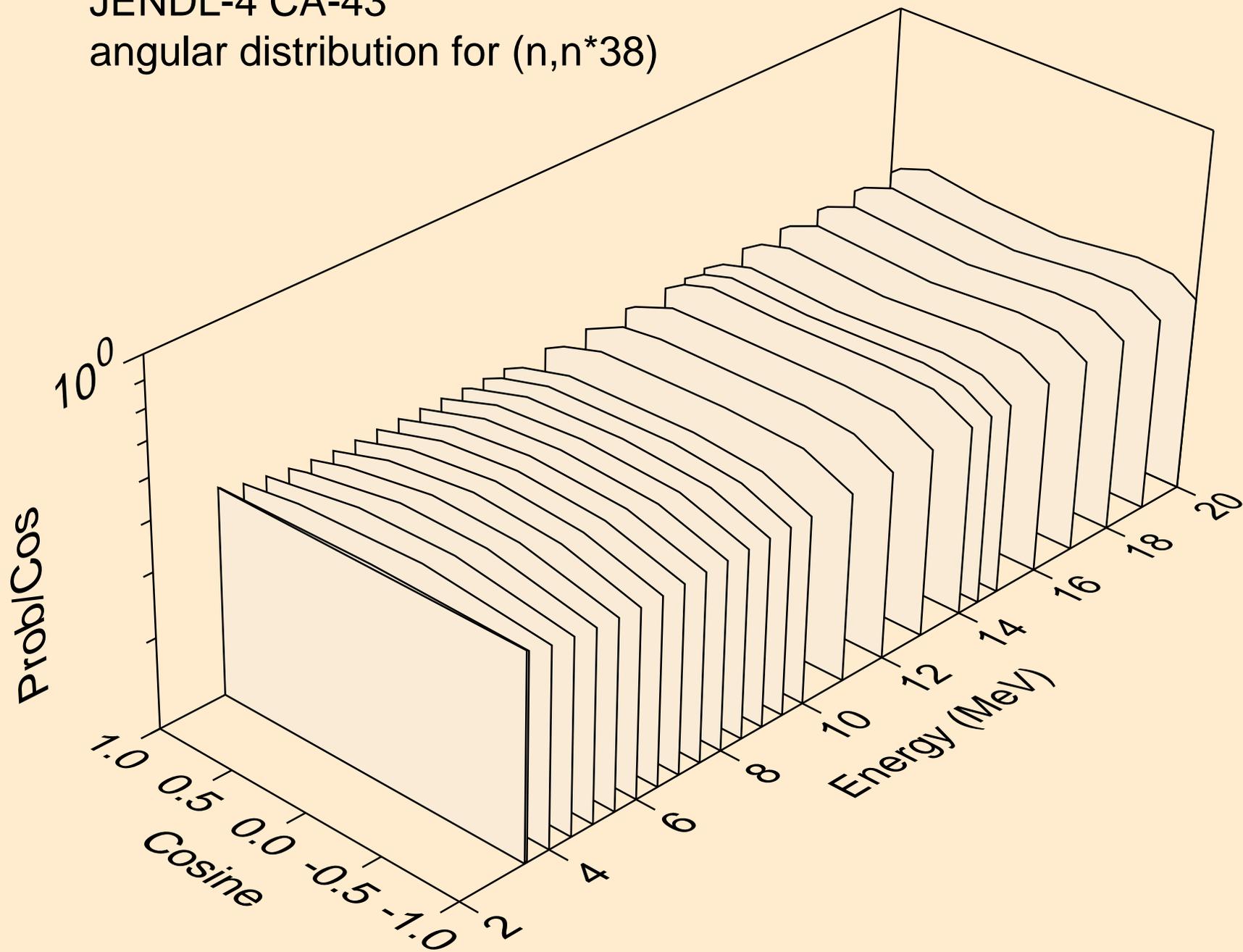
JENDL-4 CA-43
angular distribution for (n,n*36)



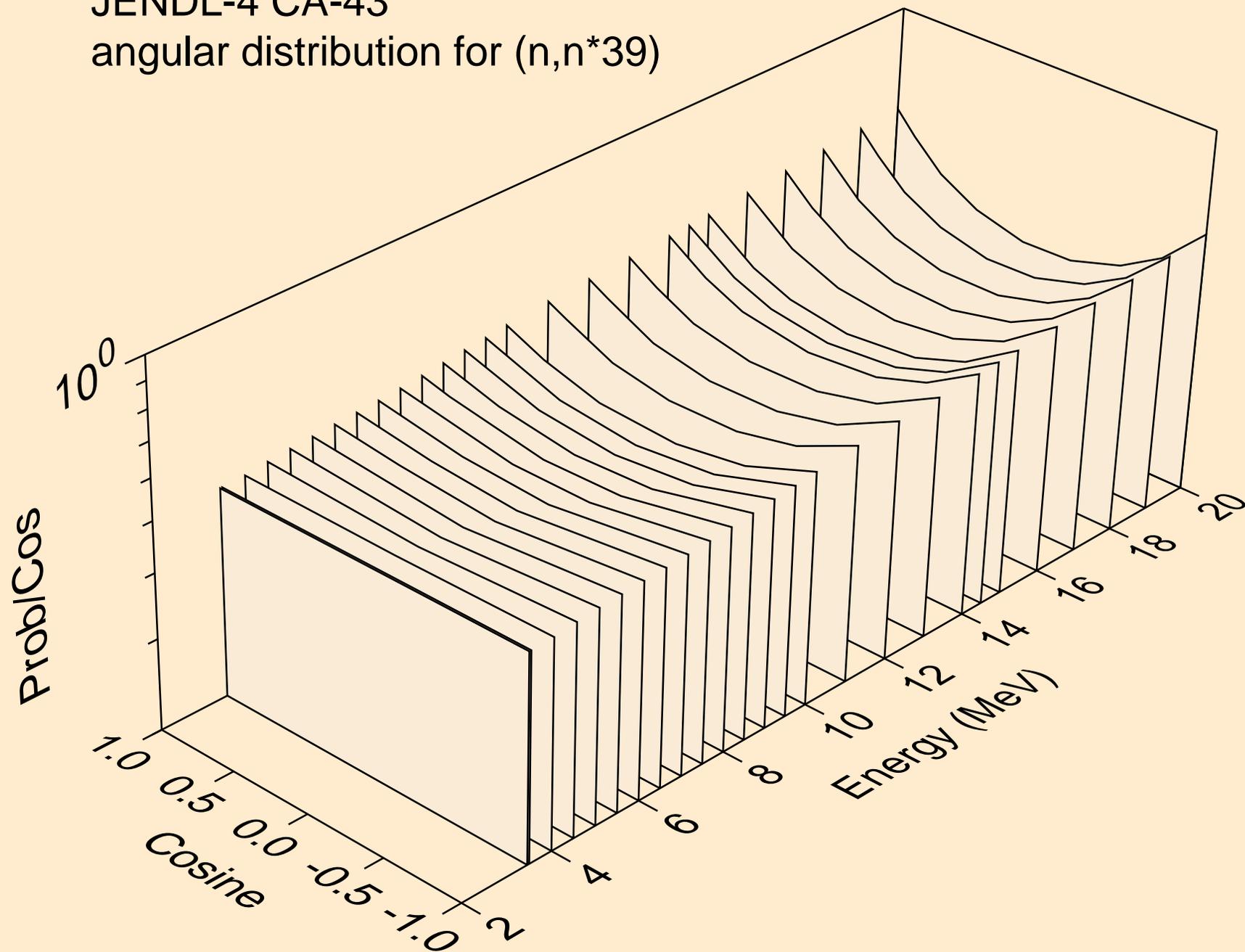
JENDL-4 CA-43
angular distribution for (n,n*37)



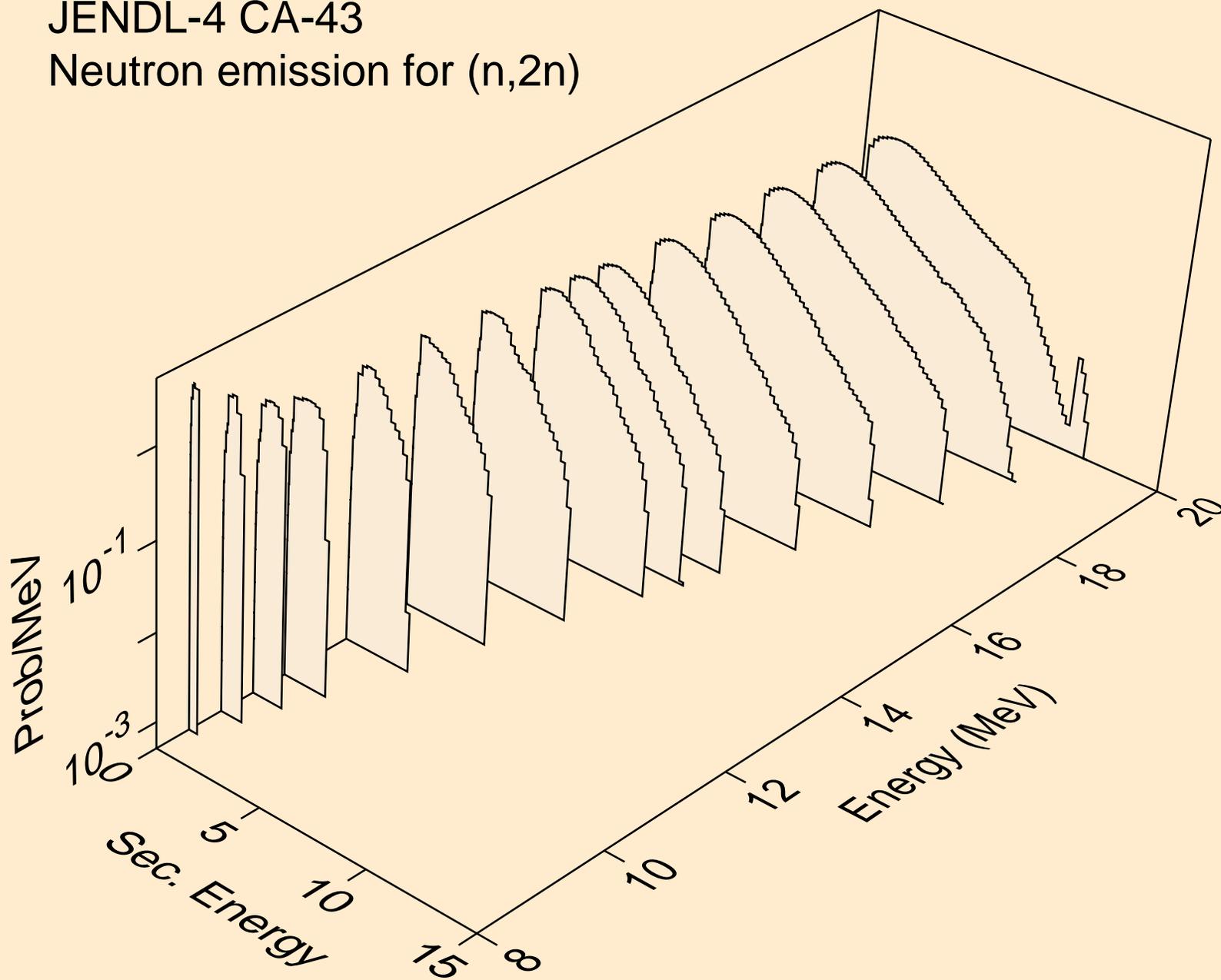
JENDL-4 CA-43
angular distribution for (n,n*38)



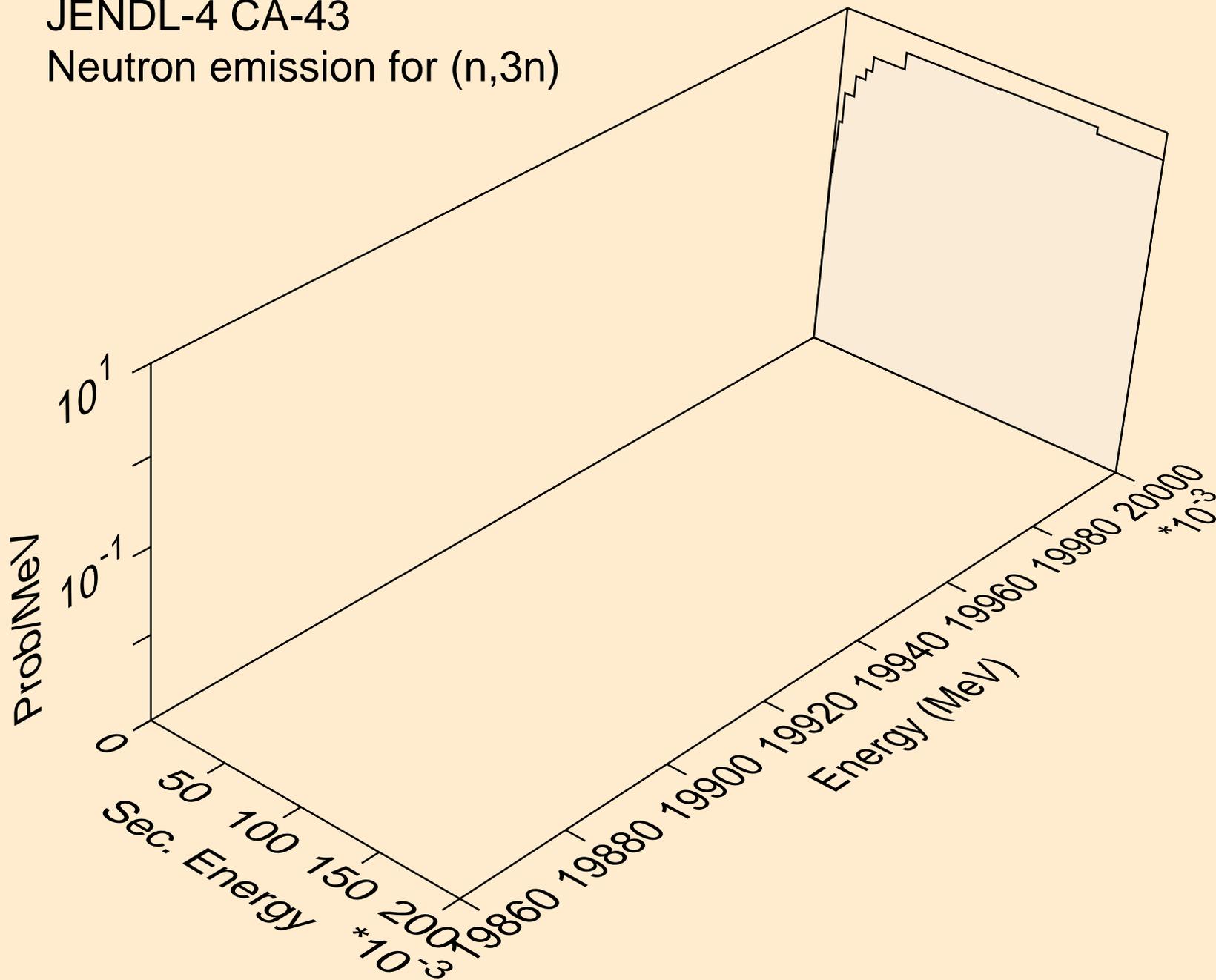
JENDL-4 CA-43
angular distribution for (n,n*39)



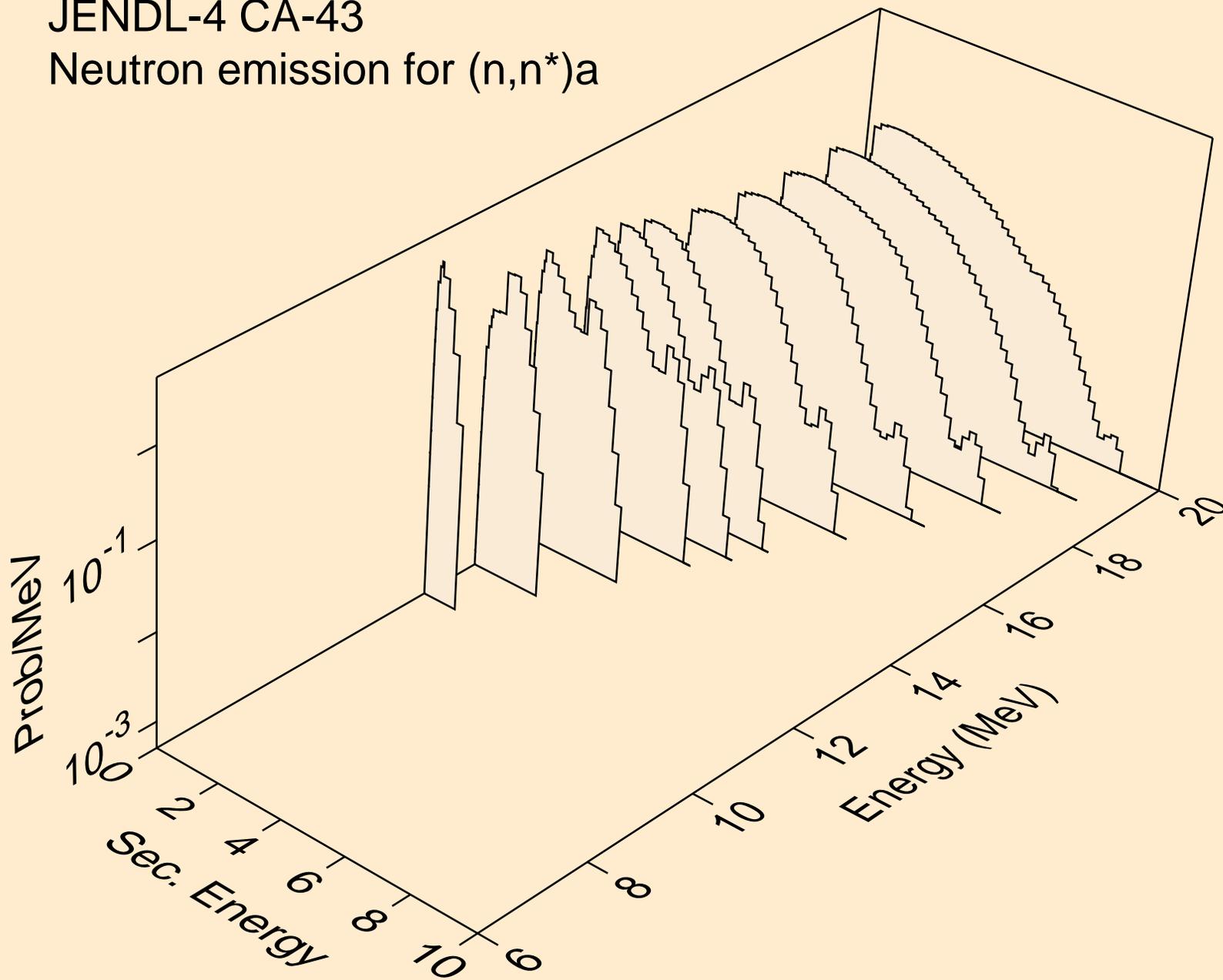
JENDL-4 CA-43
Neutron emission for (n,2n)



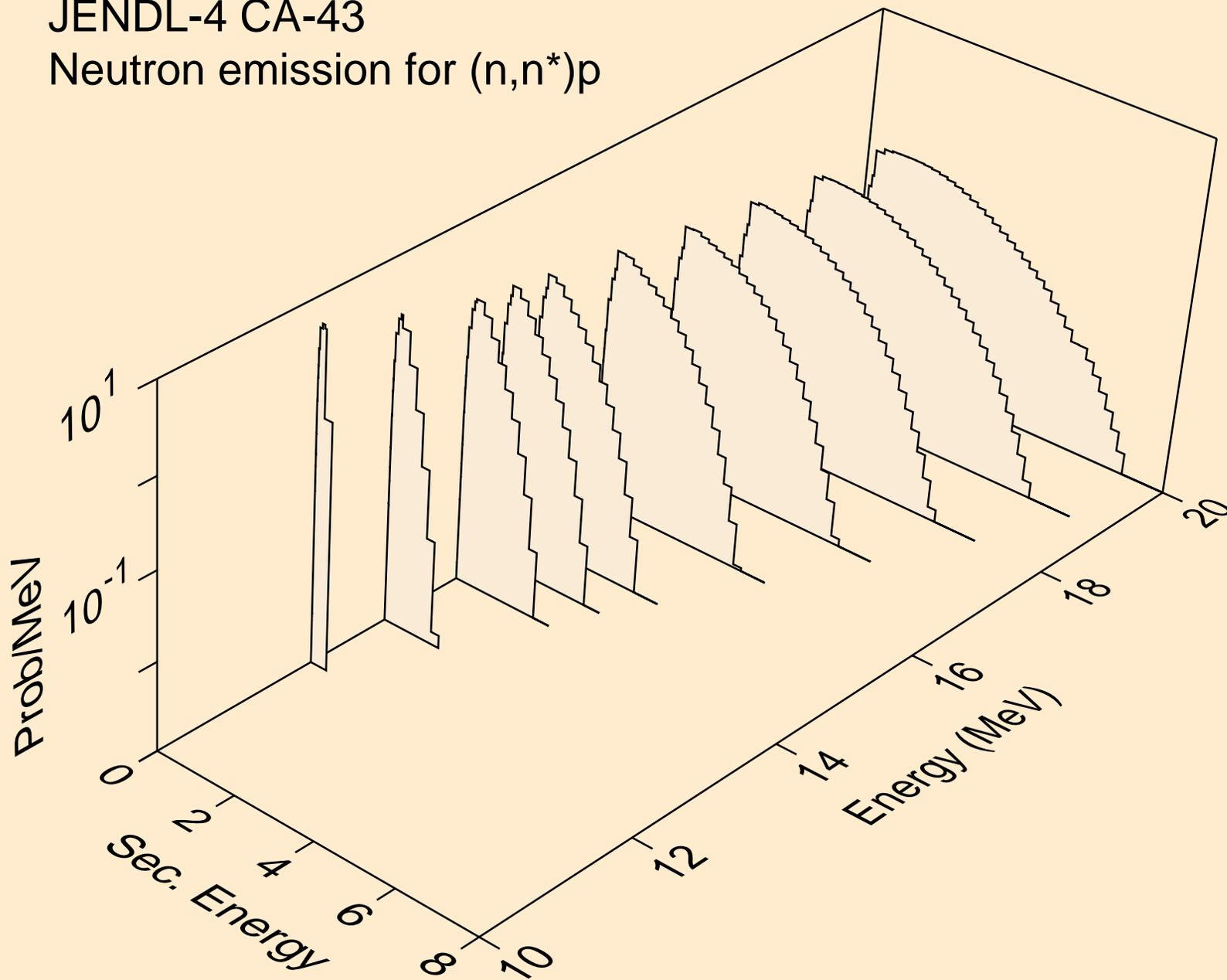
JENDL-4 CA-43
Neutron emission for (n,3n)



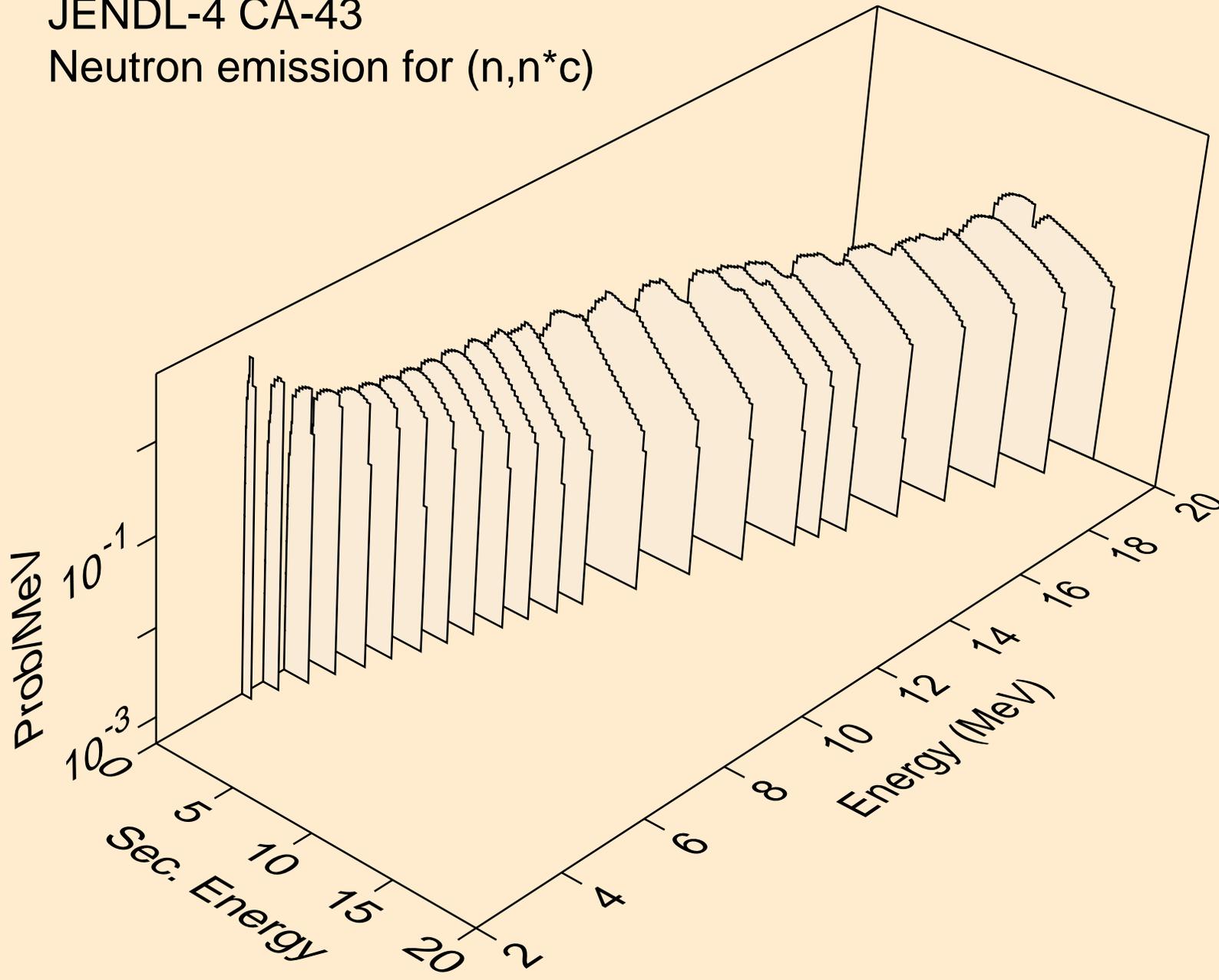
JENDL-4 CA-43
Neutron emission for (n,n*)a



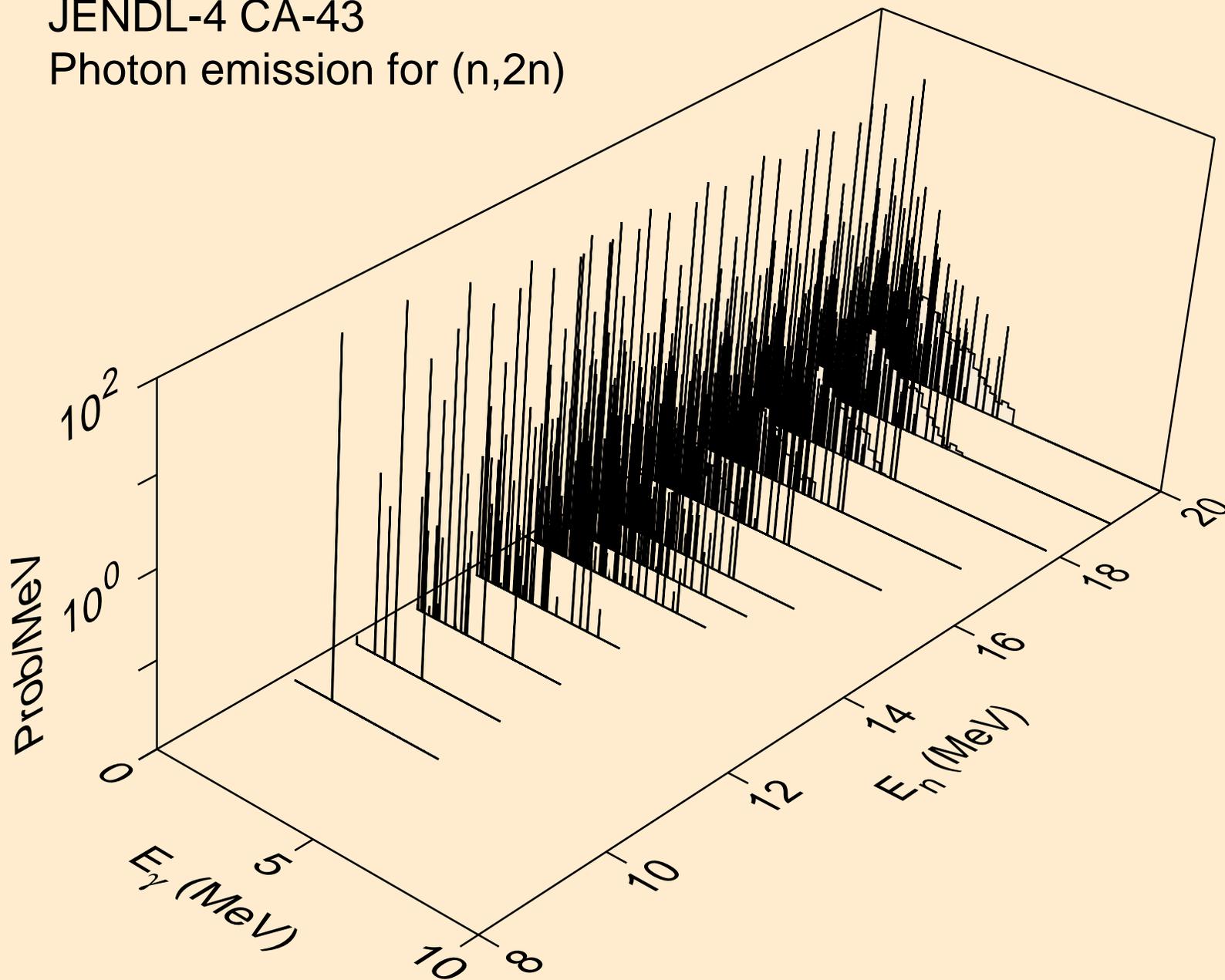
JENDL-4 CA-43
Neutron emission for (n,n*)p



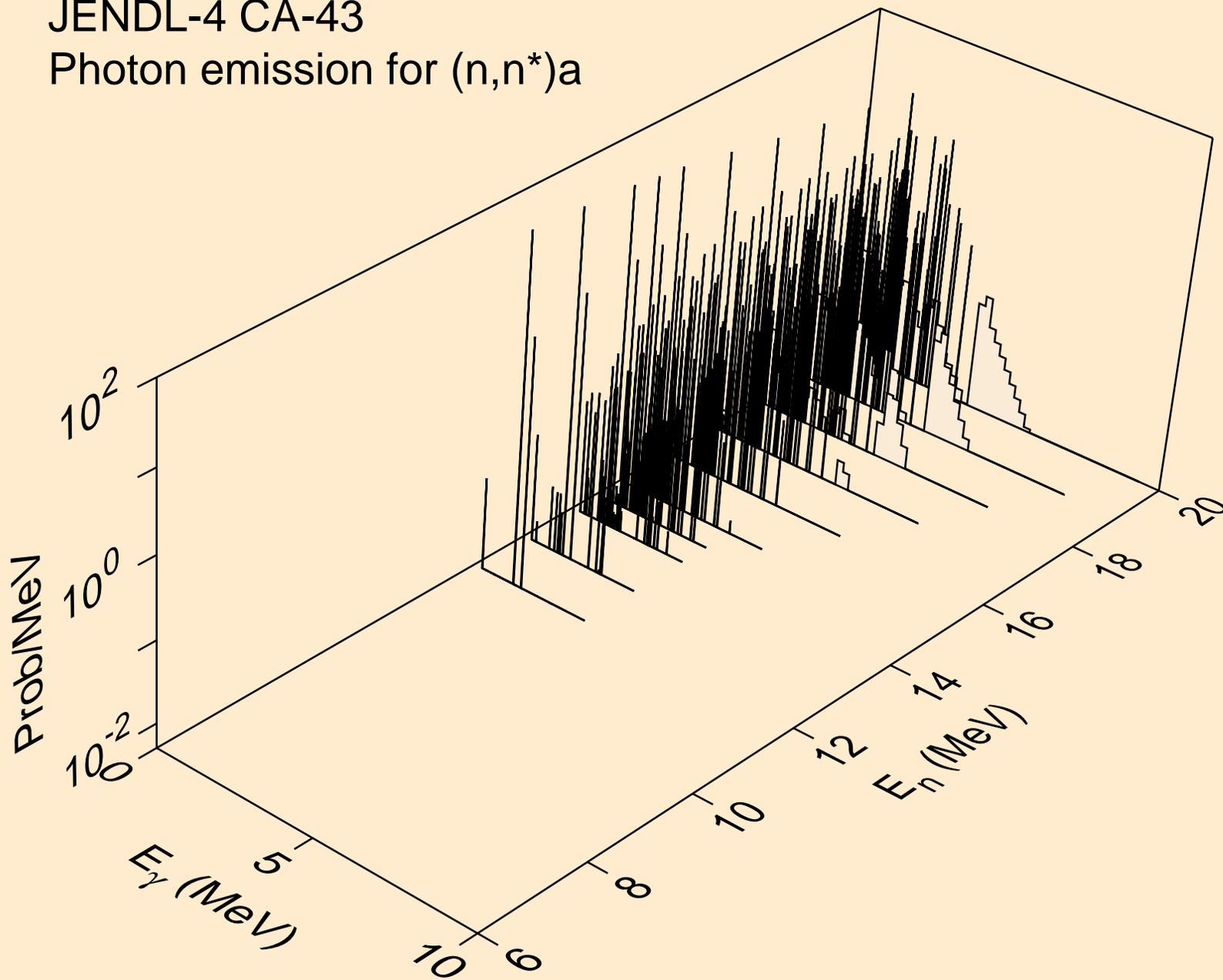
JENDL-4 CA-43
Neutron emission for (n,n*c)



JENDL-4 CA-43
Photon emission for (n,2n)

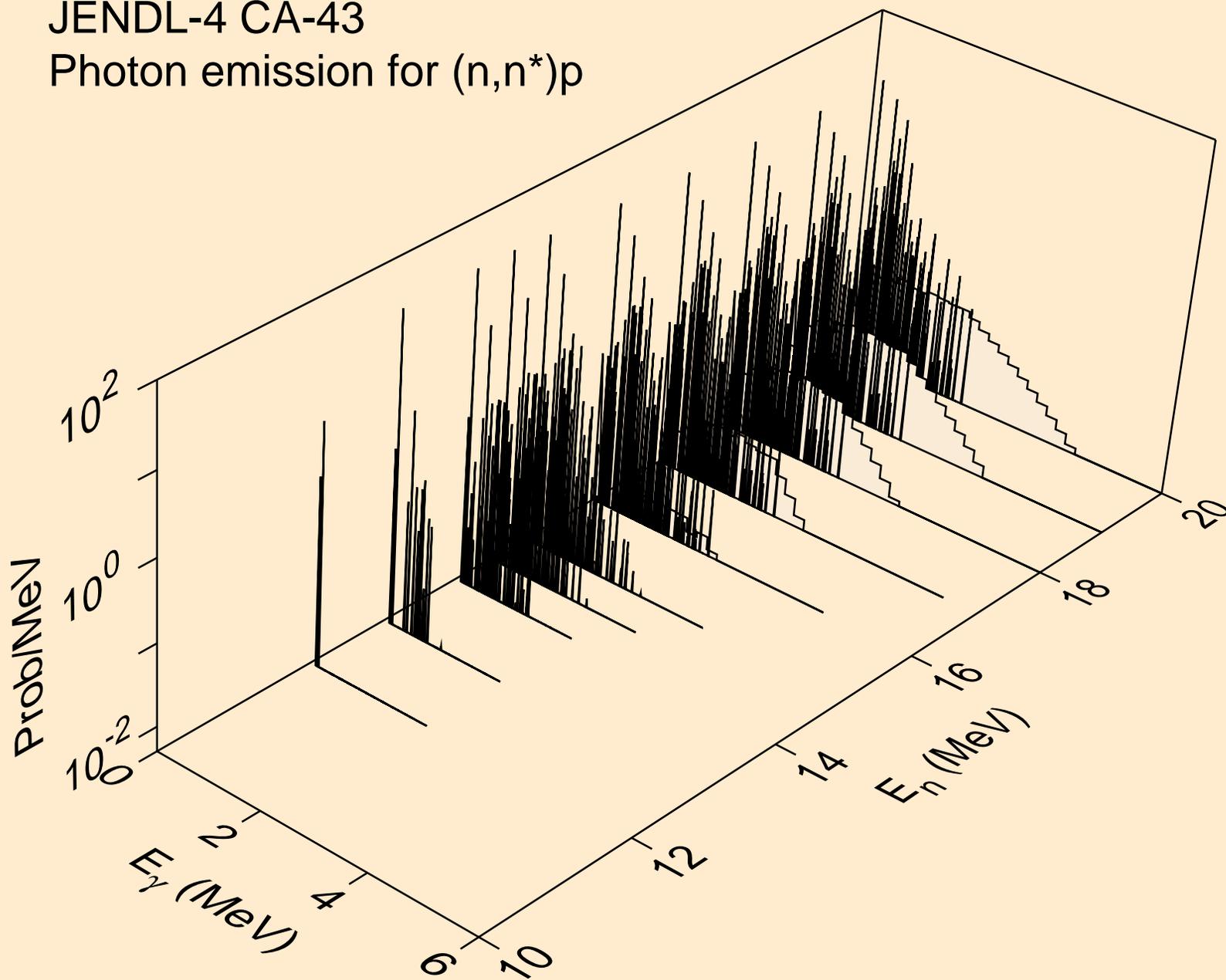


JENDL-4 CA-43
Photon emission for (n,n*)a

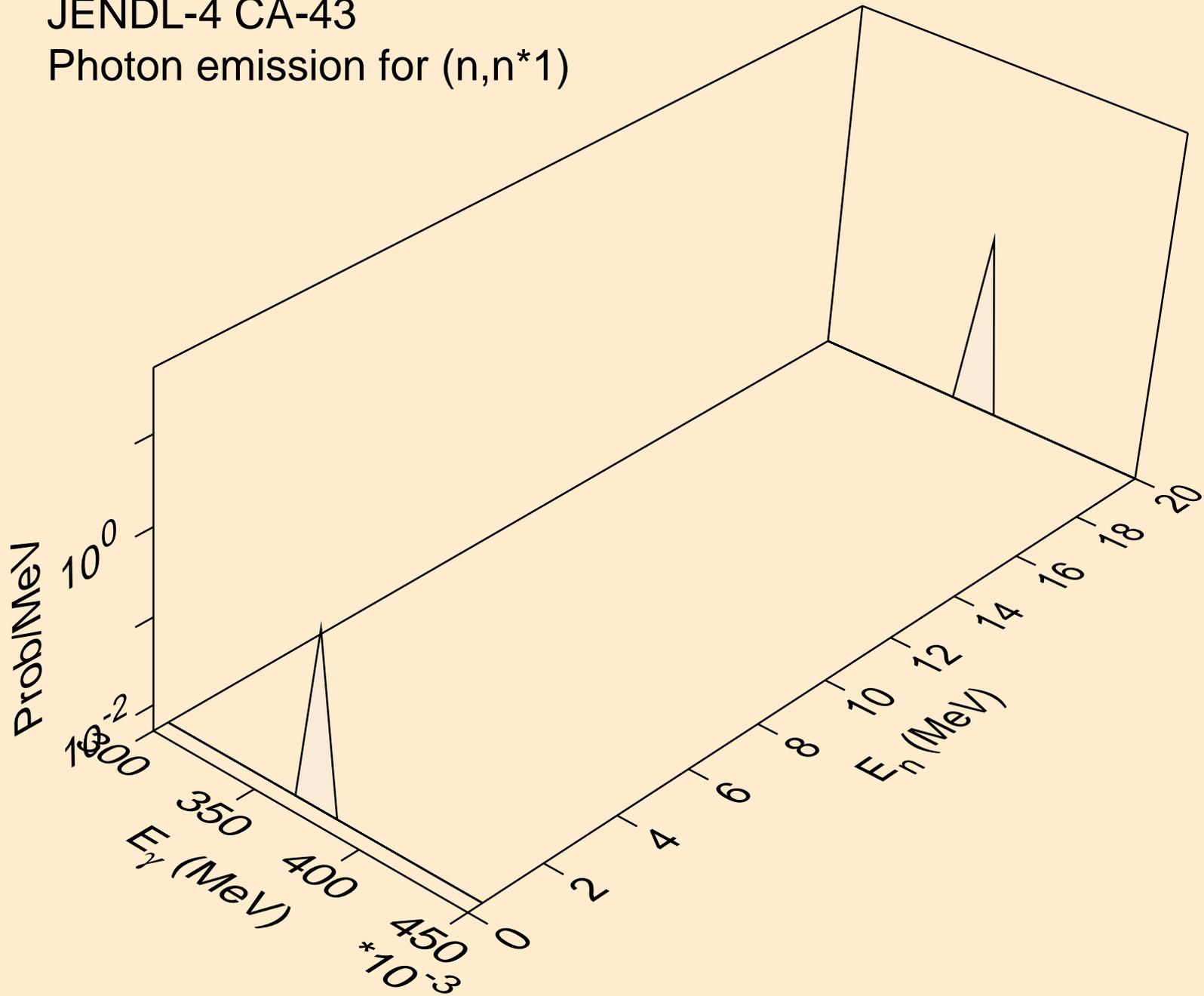


JENDL-4 CA-43

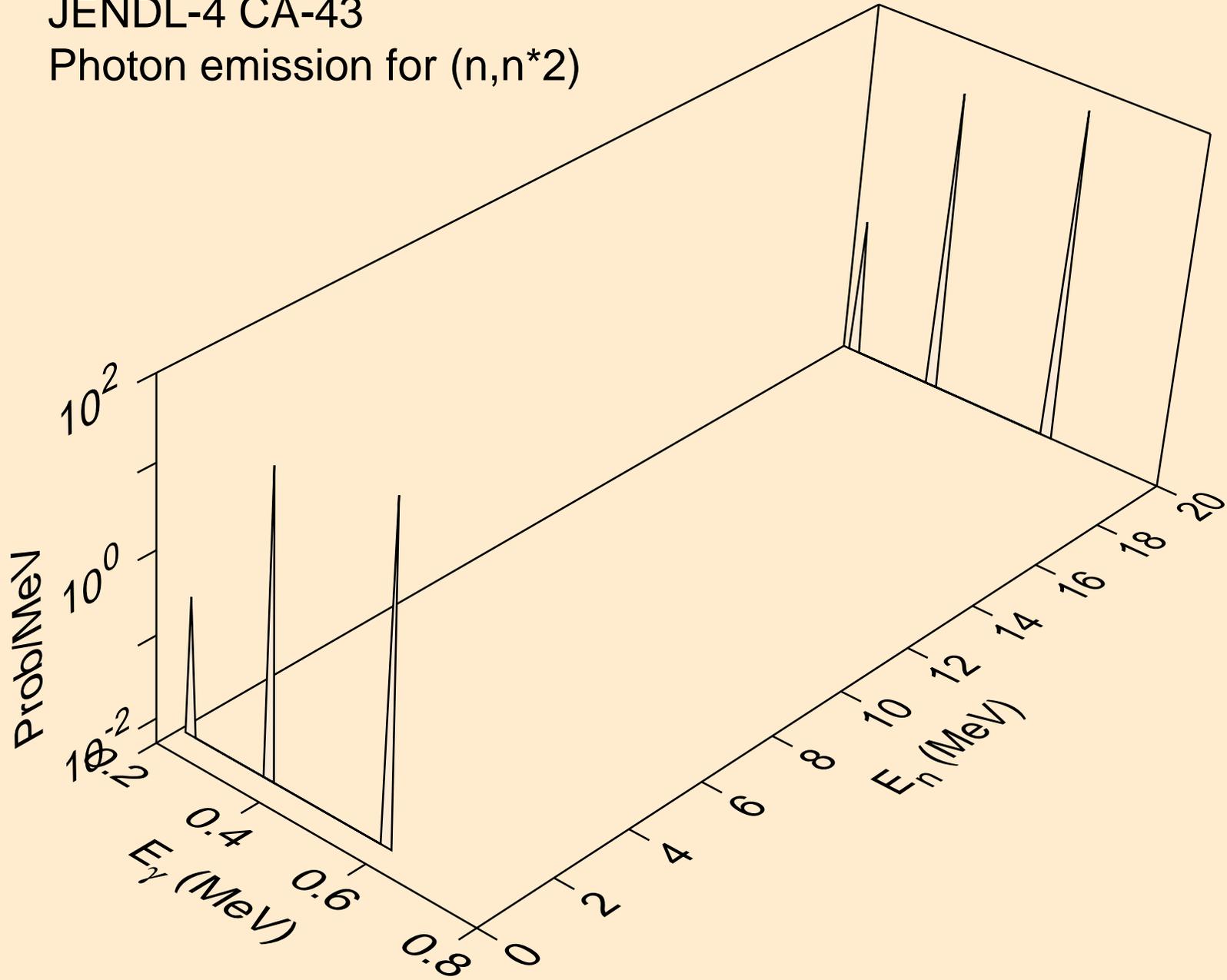
Photon emission for (n,n*)p



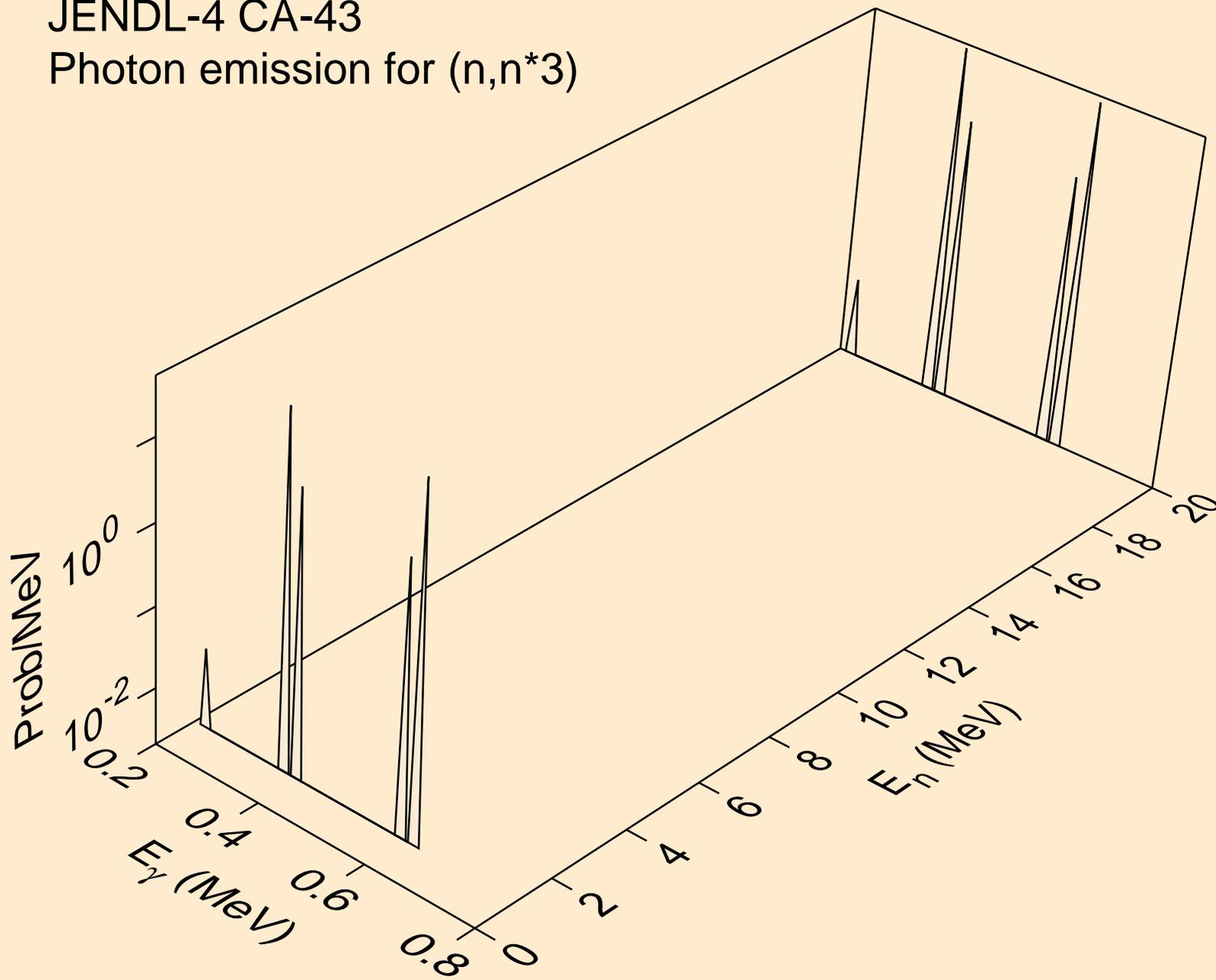
JENDL-4 CA-43
Photon emission for (n,n*1)



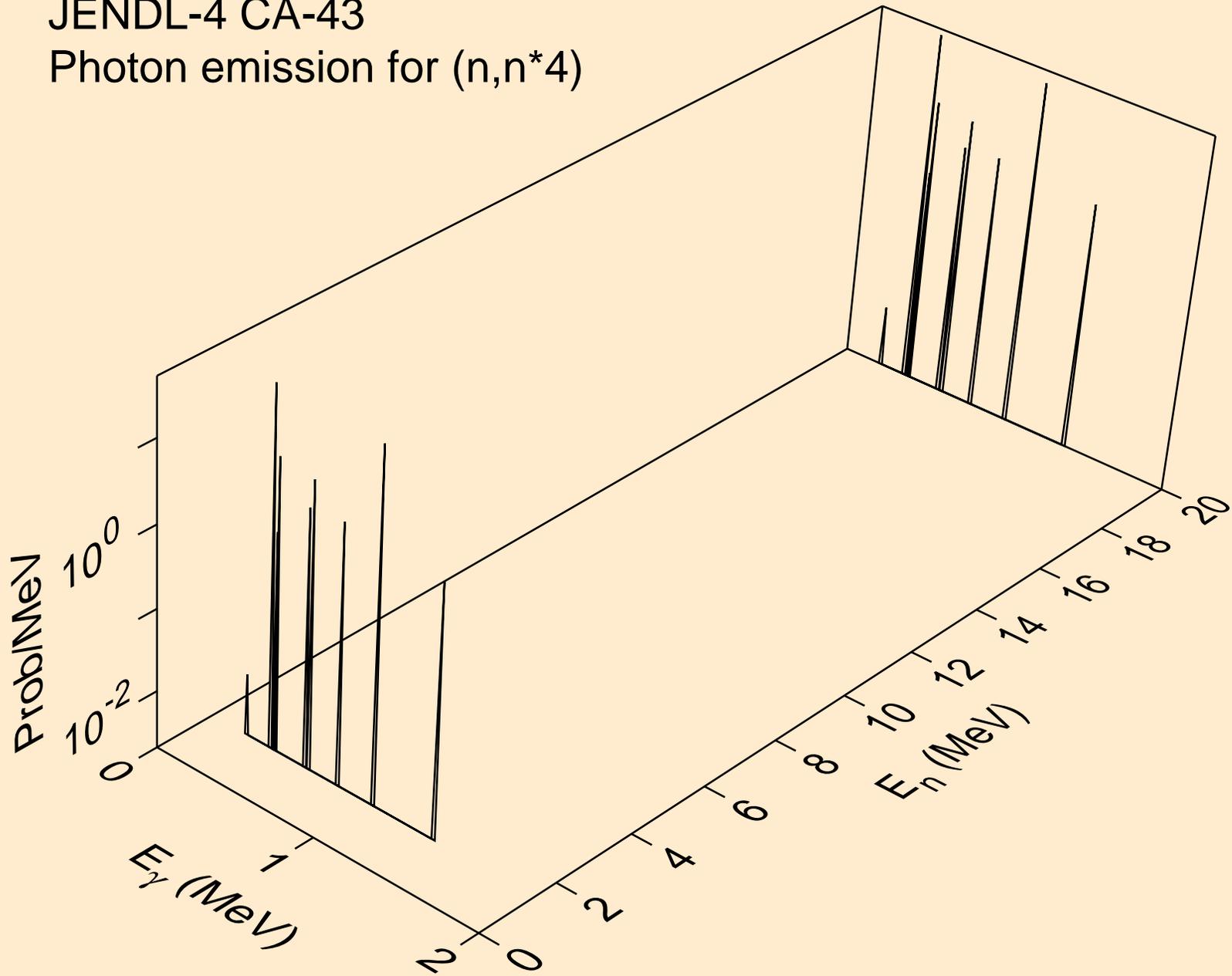
JENDL-4 CA-43
Photon emission for (n,n*2)



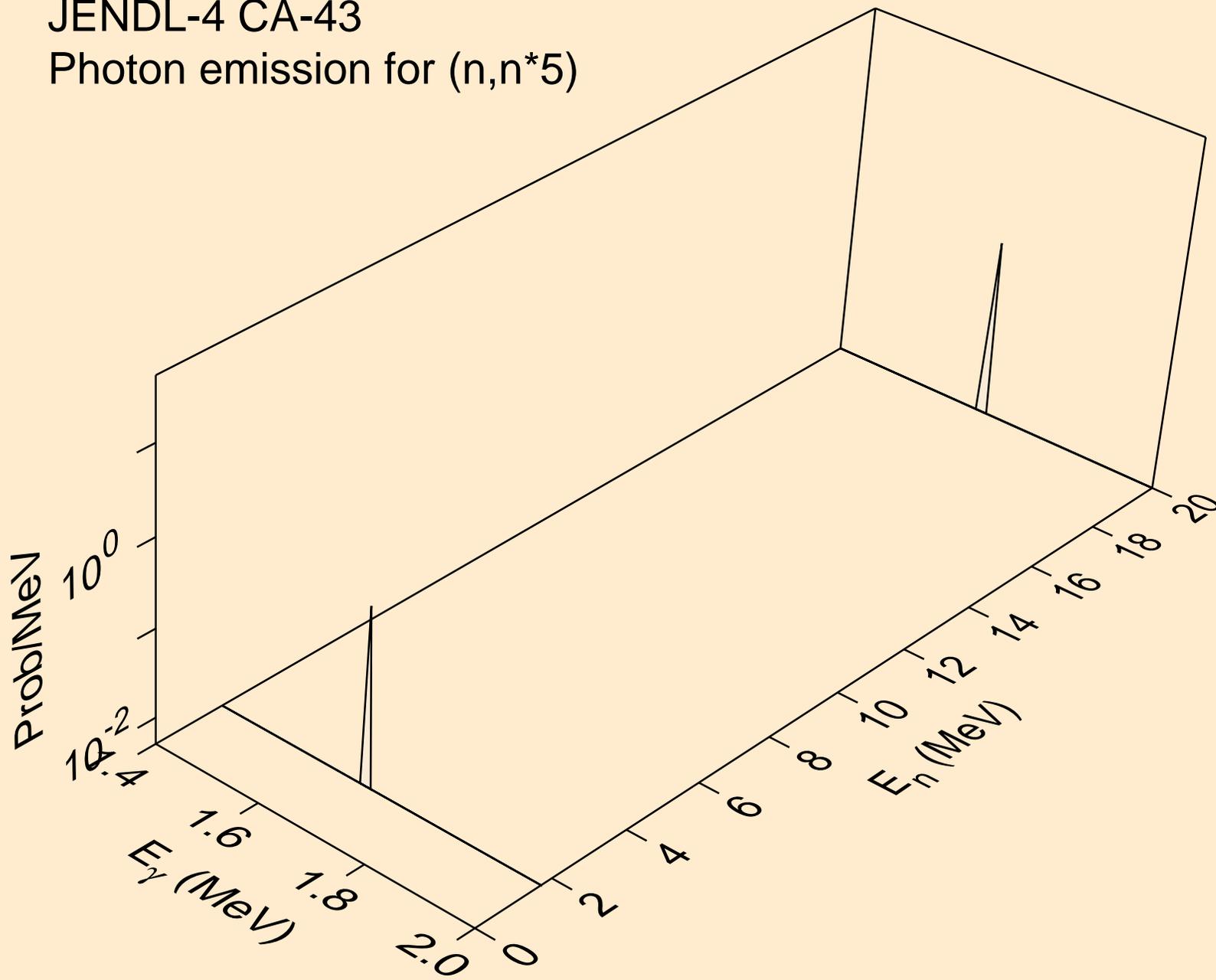
JENDL-4 CA-43
Photon emission for (n,n*3)



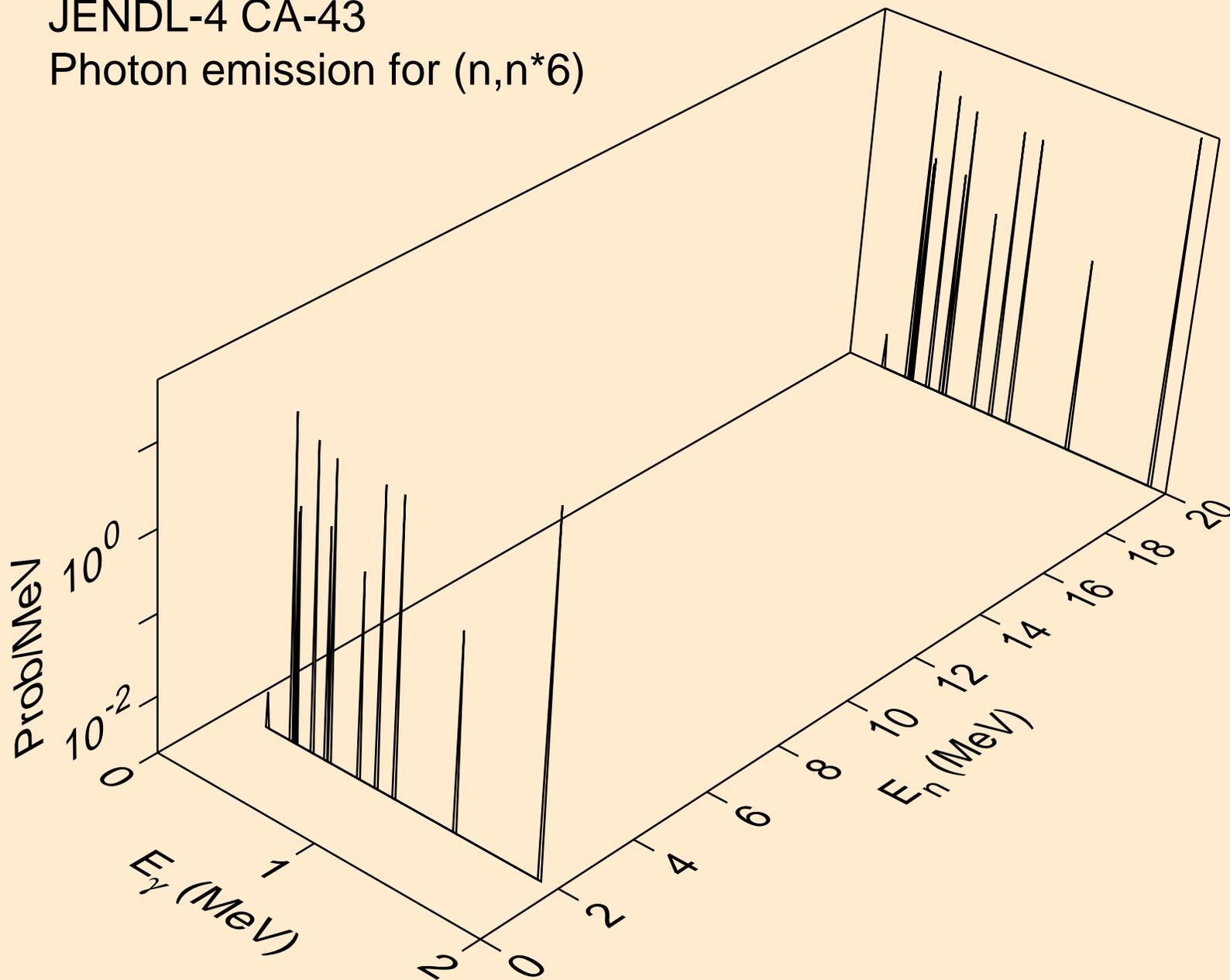
JENDL-4 CA-43
Photon emission for (n,n*4)



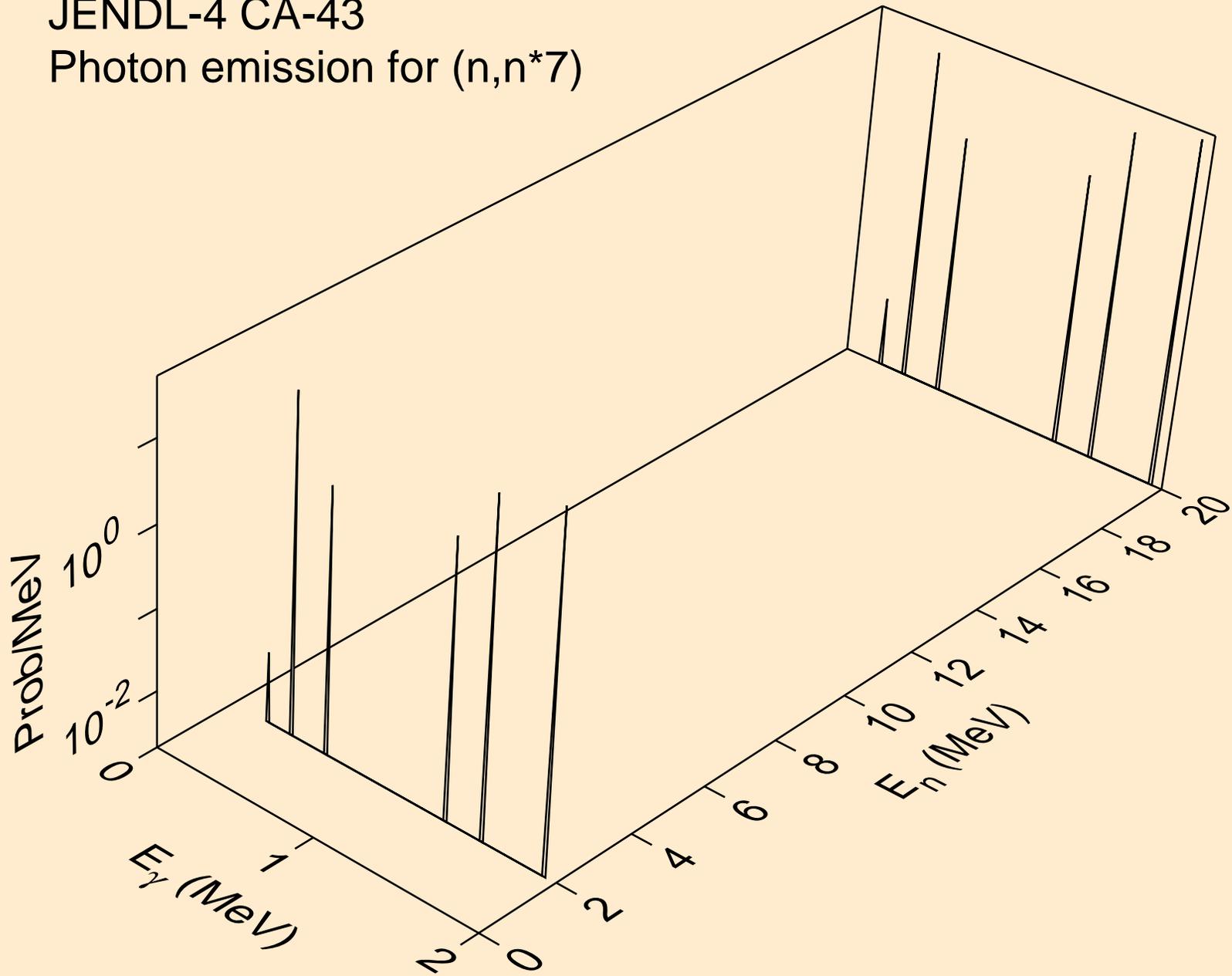
JENDL-4 CA-43
Photon emission for (n,n*5)



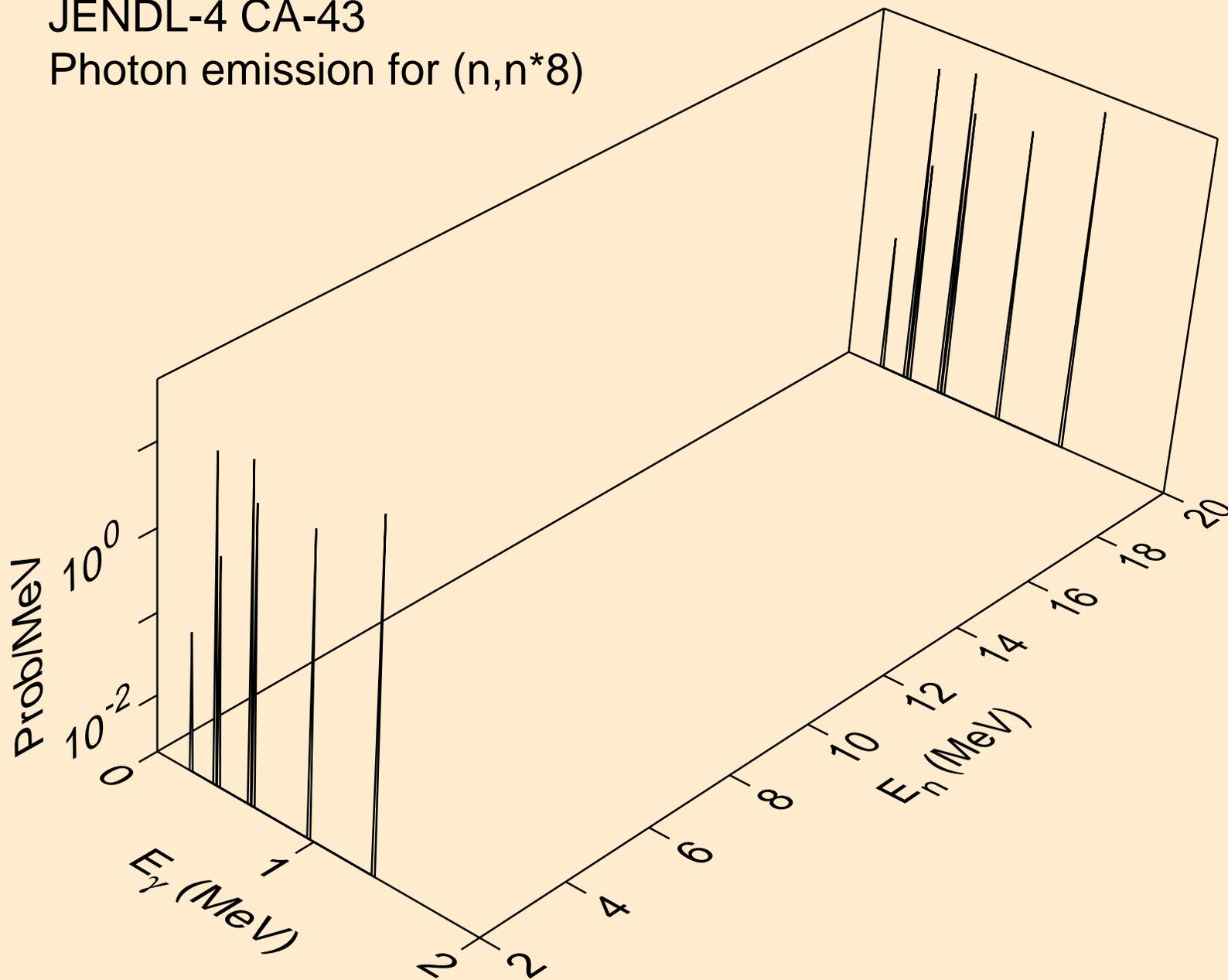
JENDL-4 CA-43
Photon emission for (n,n*6)



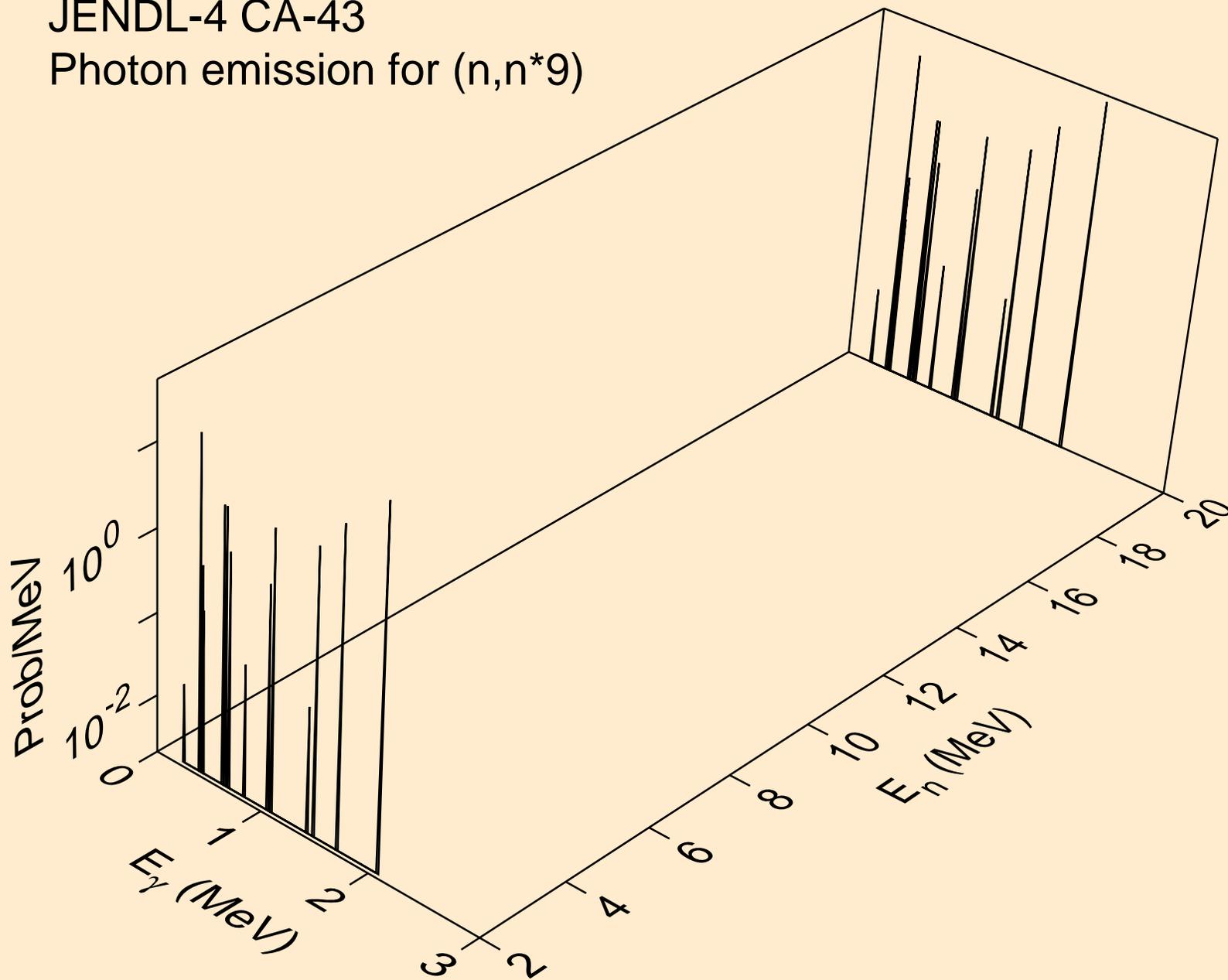
JENDL-4 CA-43
Photon emission for (n,n*7)



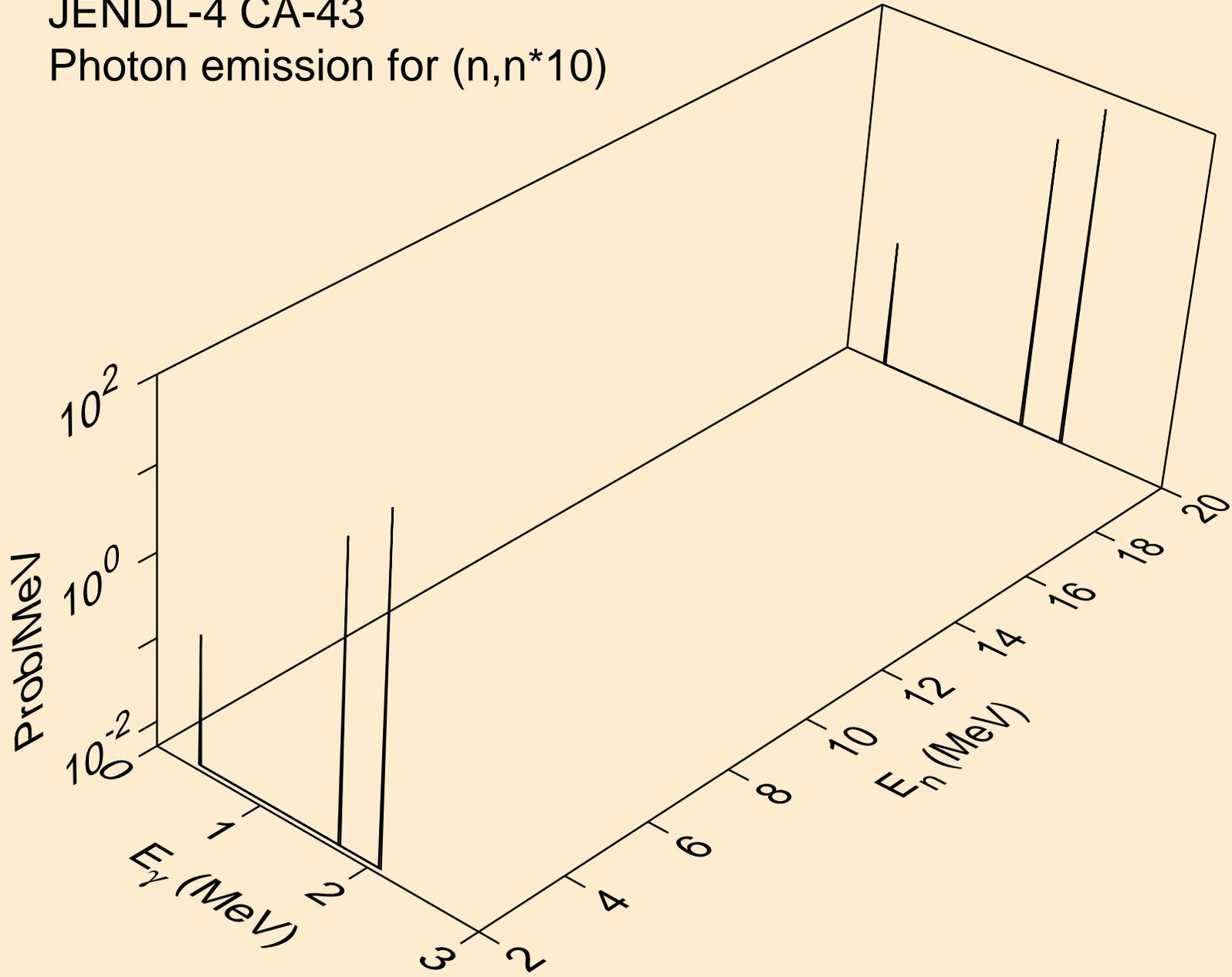
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Photon emission for (n,n*8)



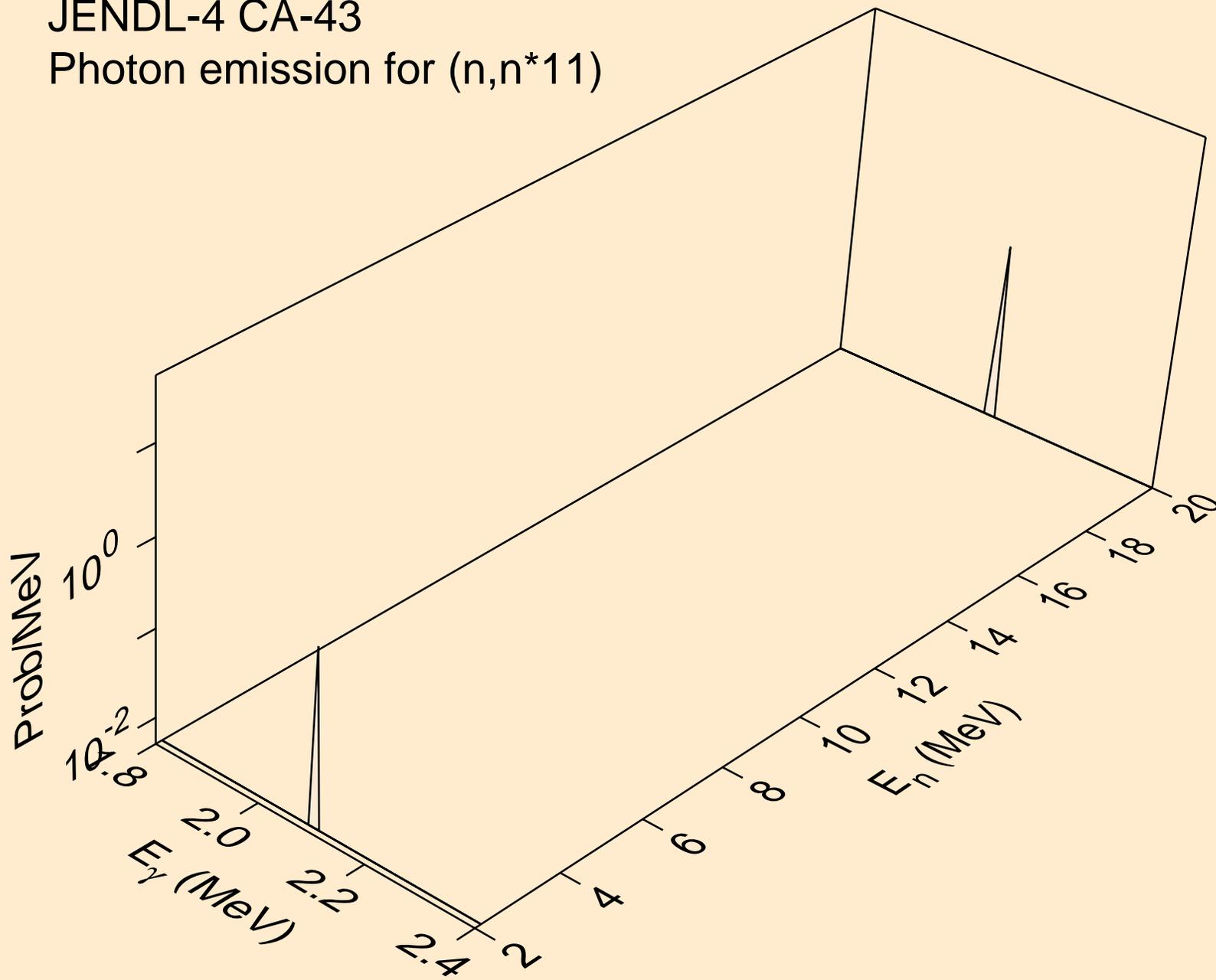
JENDL-4 CA-43
Photon emission for (n,n*9)



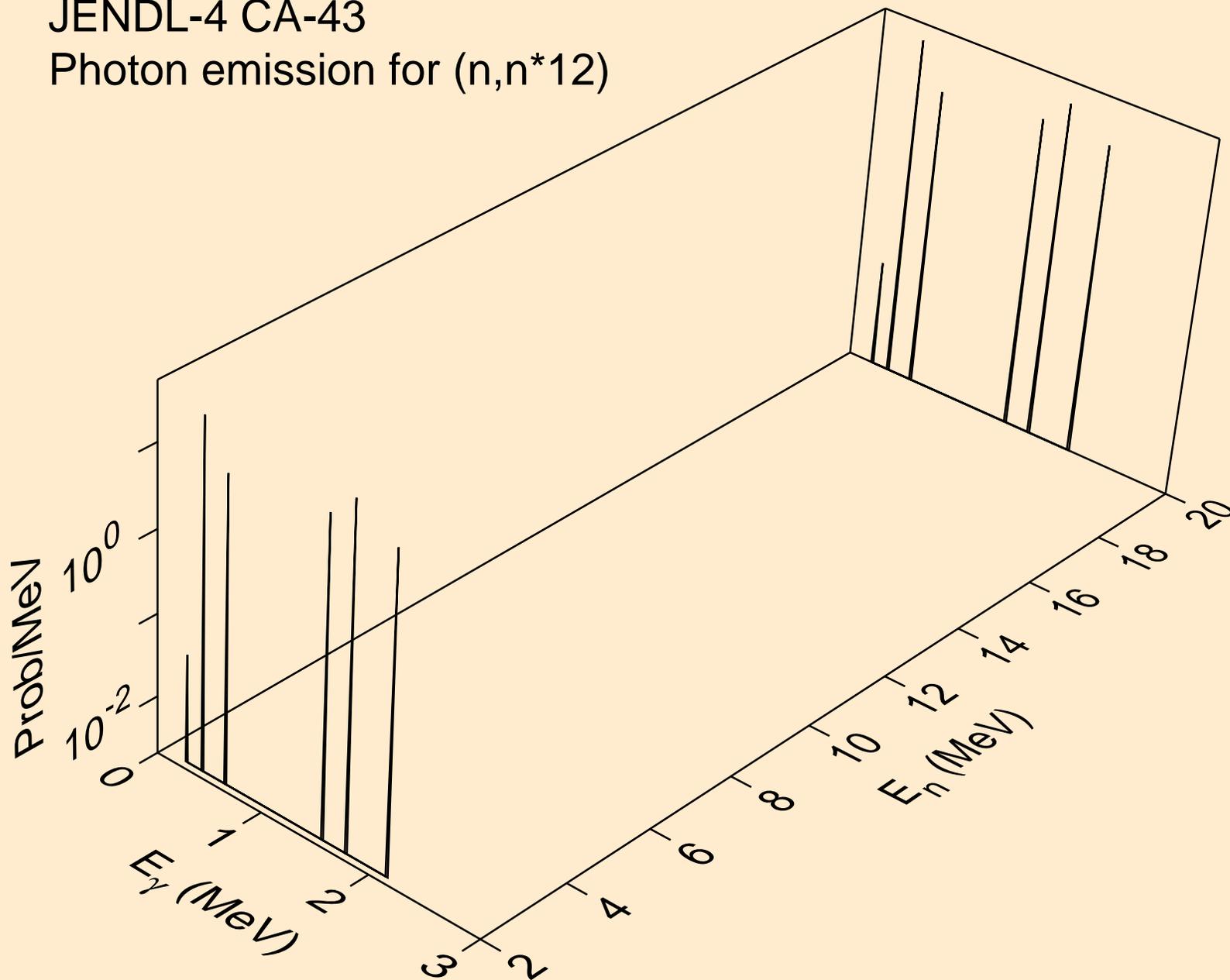
JENDL-4 CA-43
Photon emission for (n,n*10)



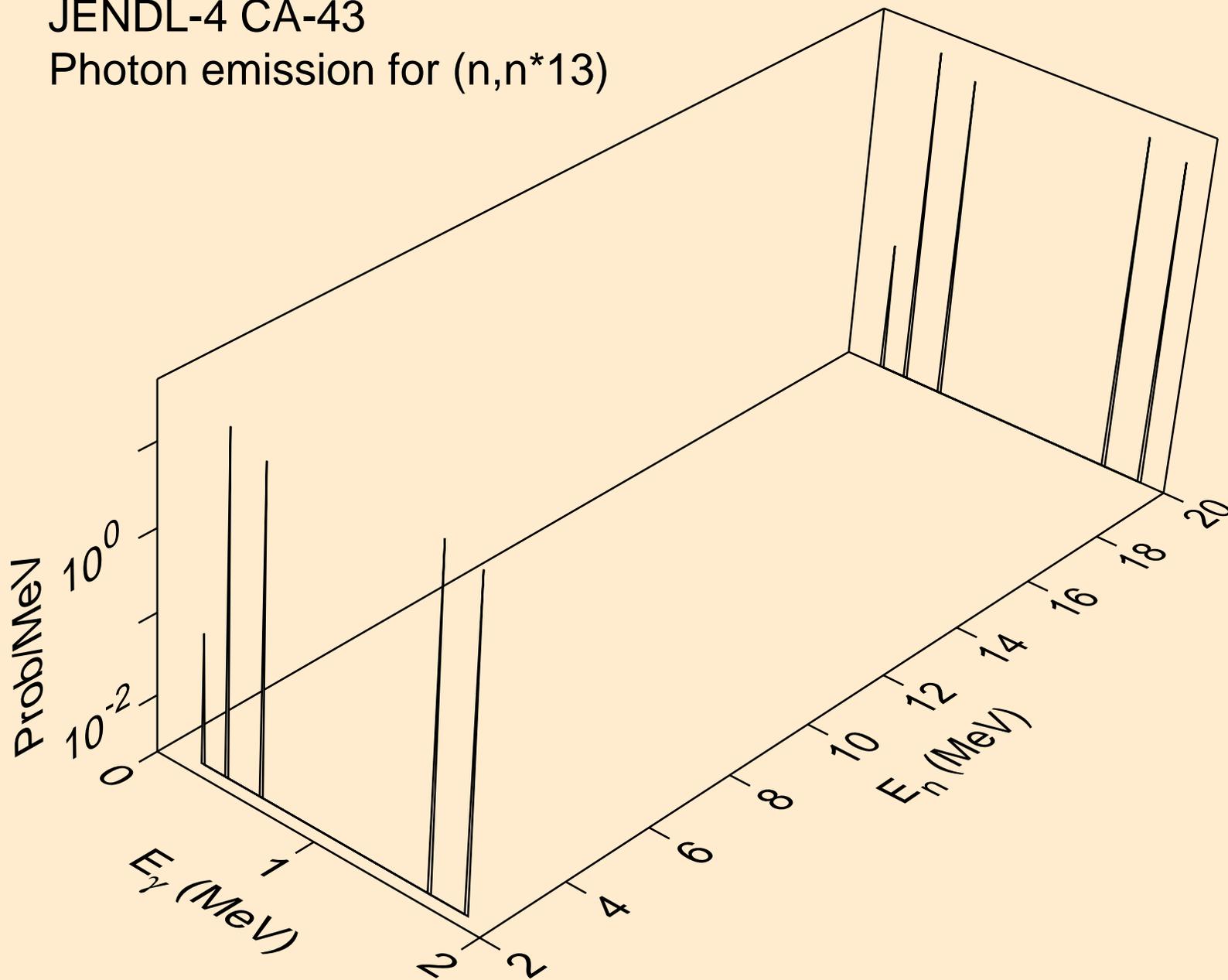
JENDL-4 CA-43
Photon emission for (n,n*11)



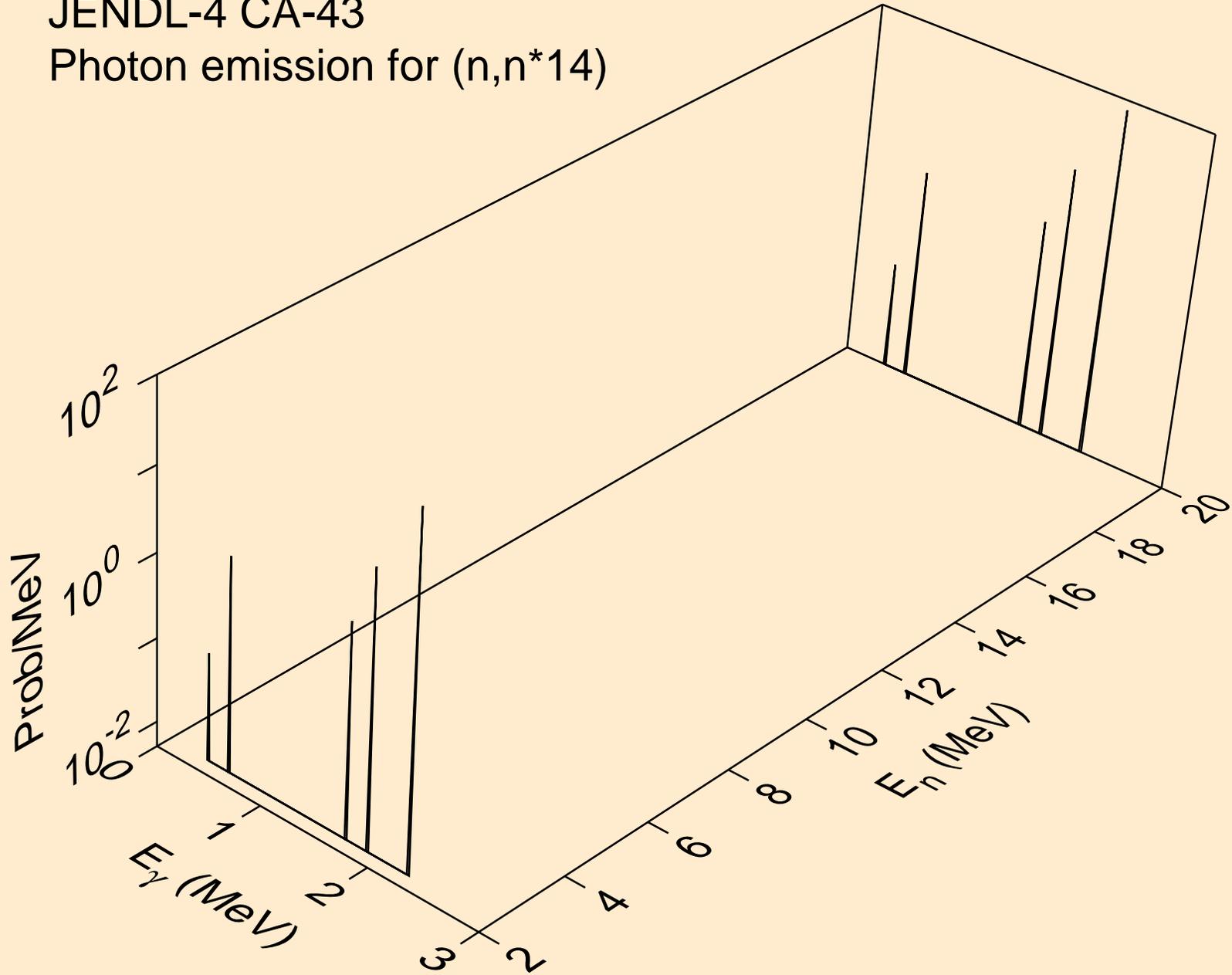
JENDL-4 CA-43
Photon emission for (n,n*12)



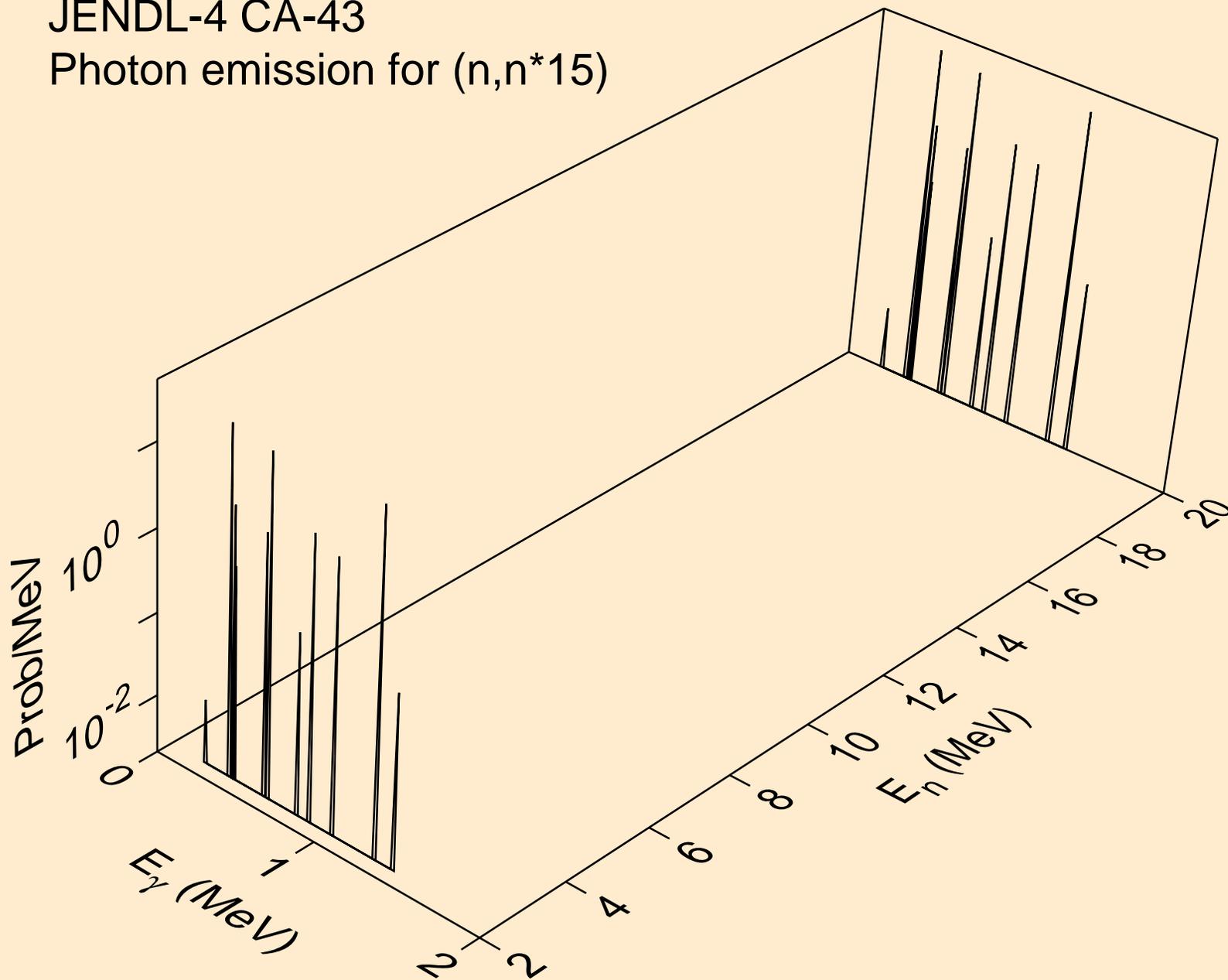
JENDL-4 CA-43
Photon emission for (n,n*13)



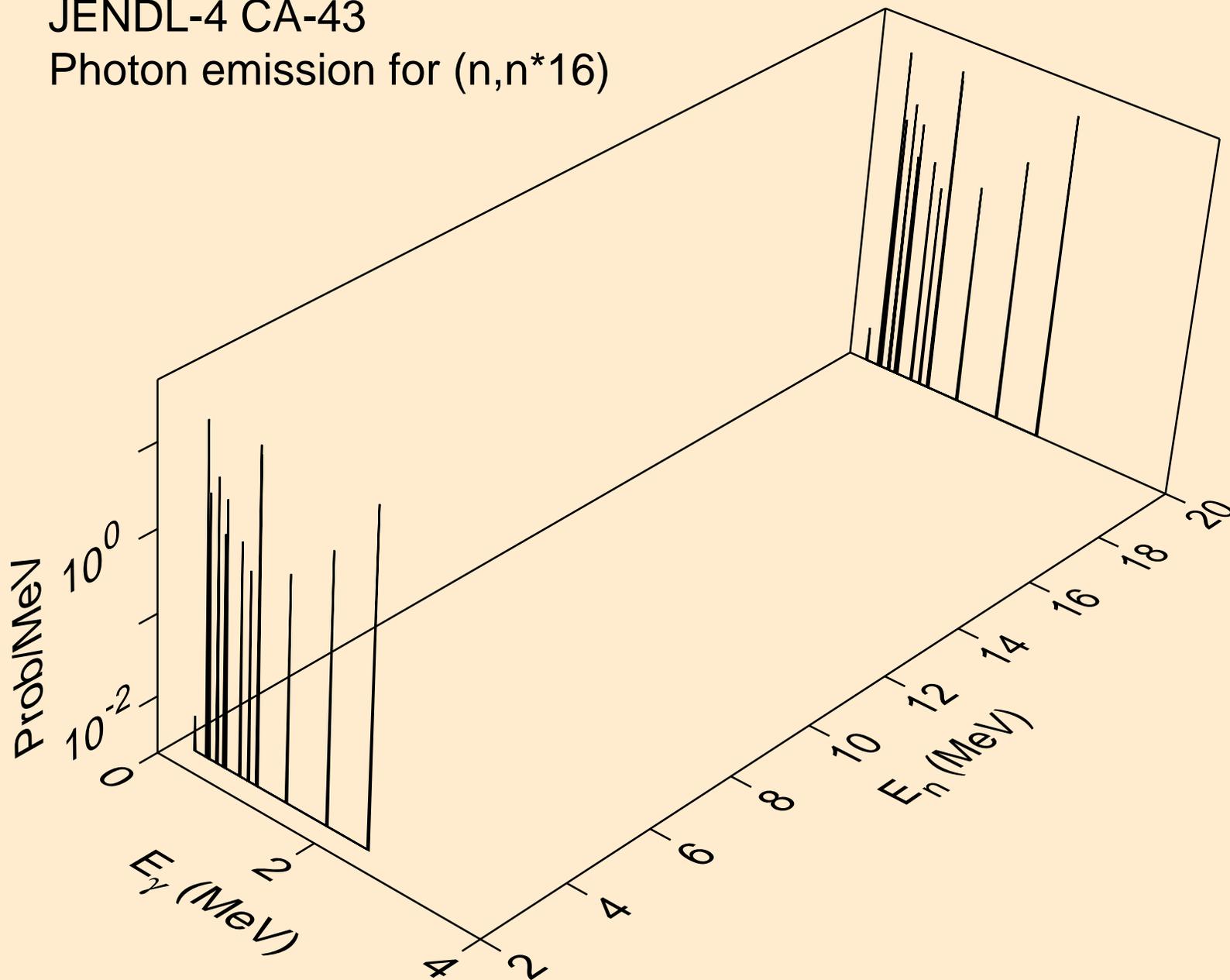
JENDL-4 CA-43
Photon emission for (n,n*14)



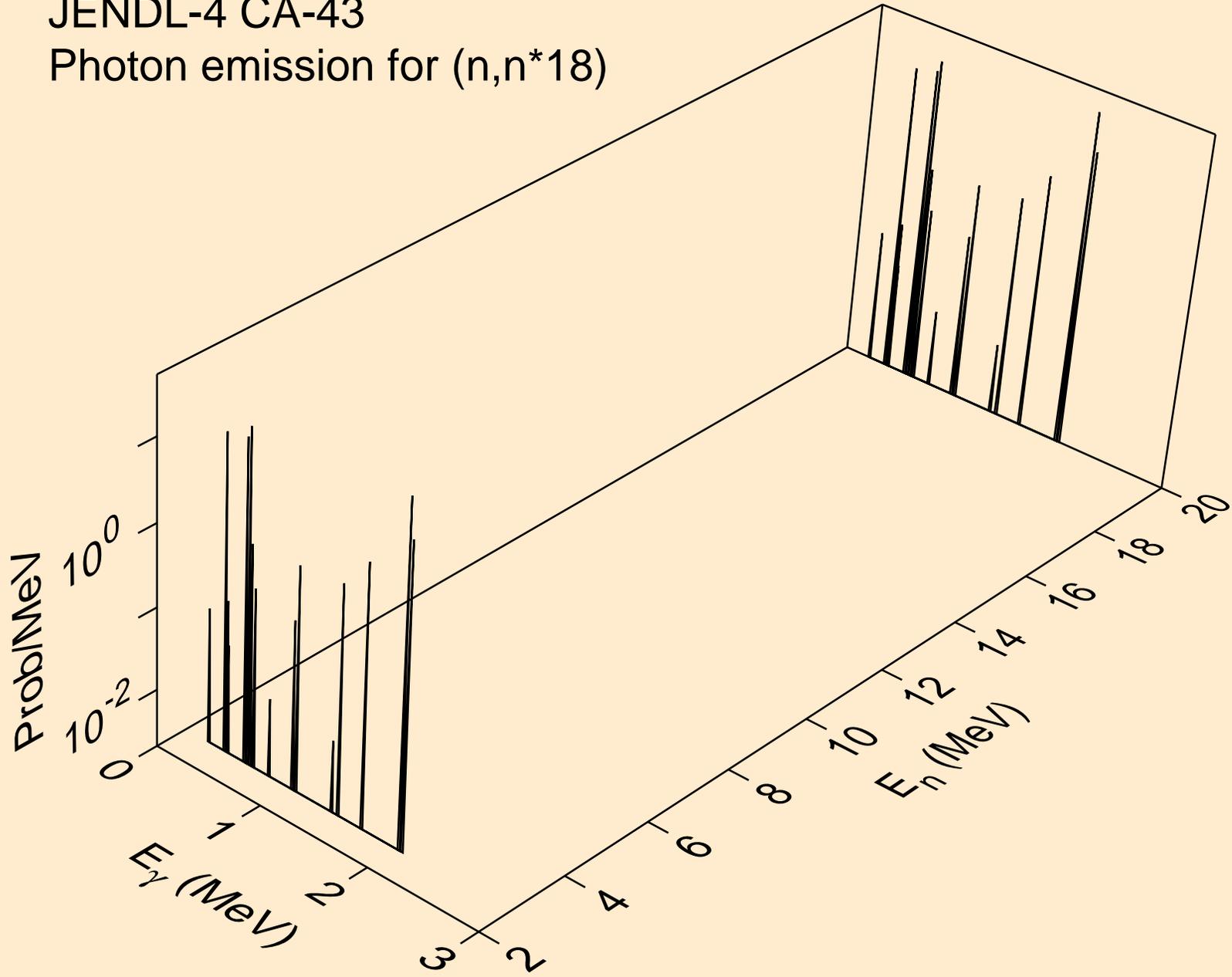
JENDL-4 CA-43
Photon emission for (n,n*15)



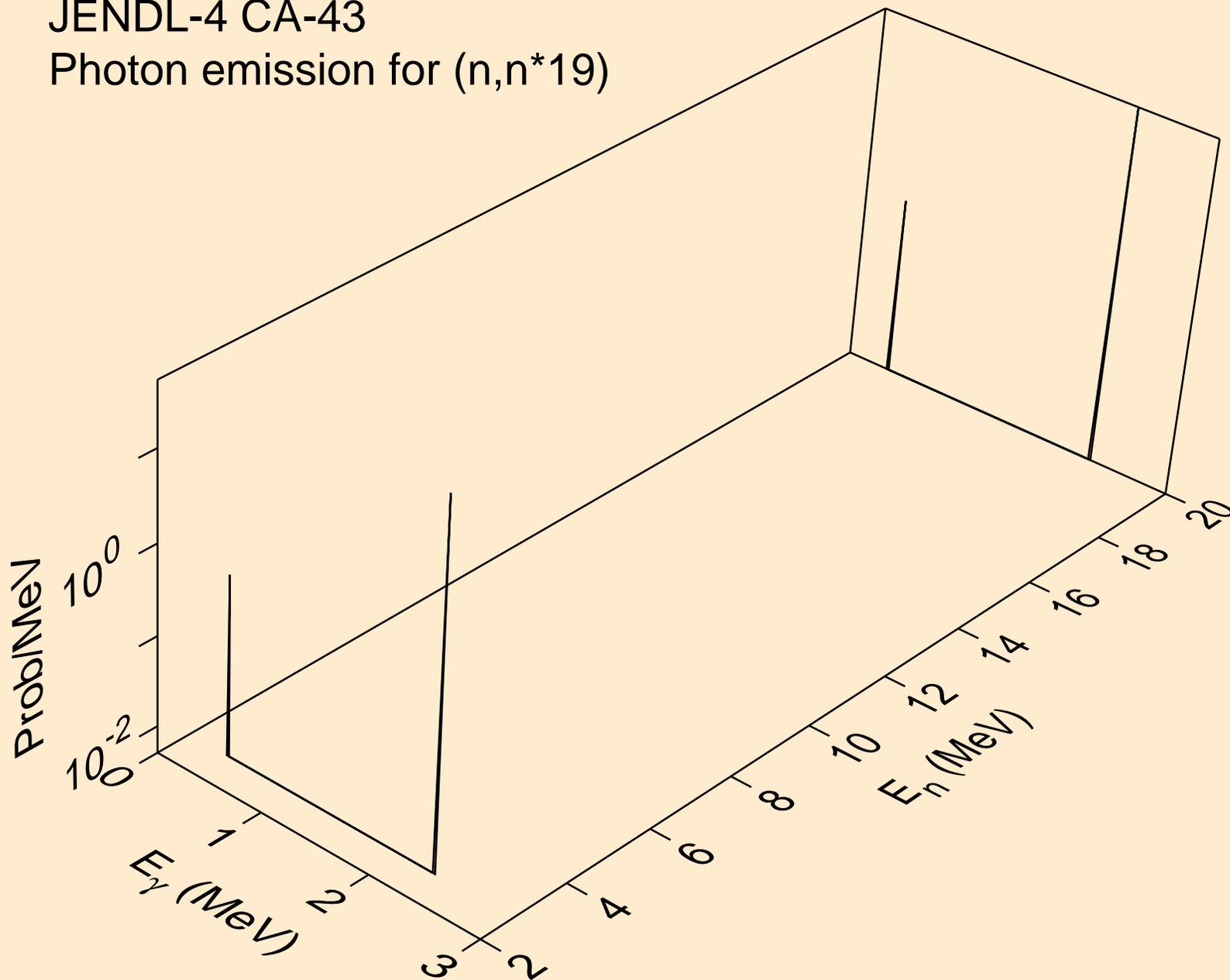
JENDL-4 CA-43
Photon emission for (n,n*16)



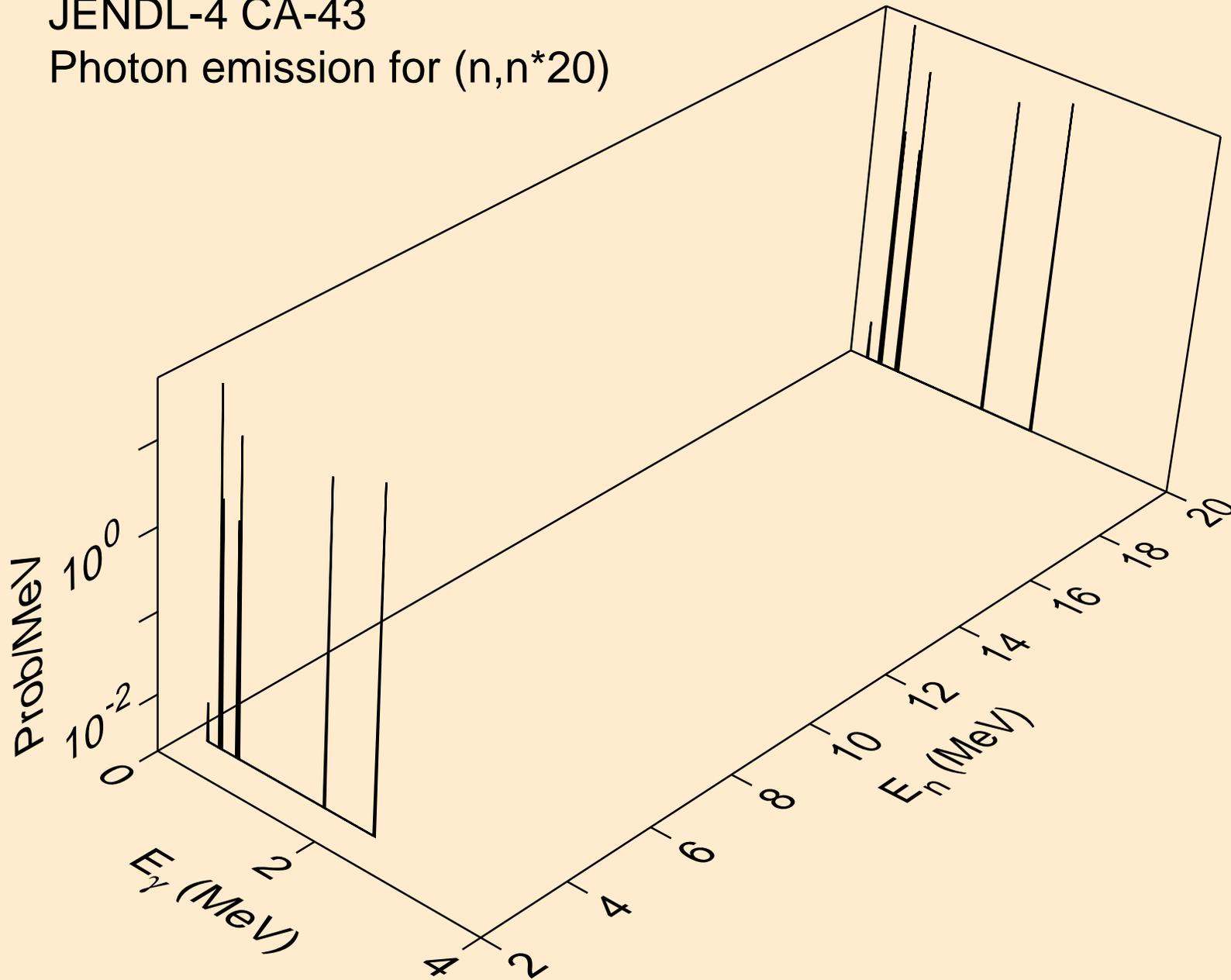
JENDL-4 CA-43
Photon emission for (n,n*18)



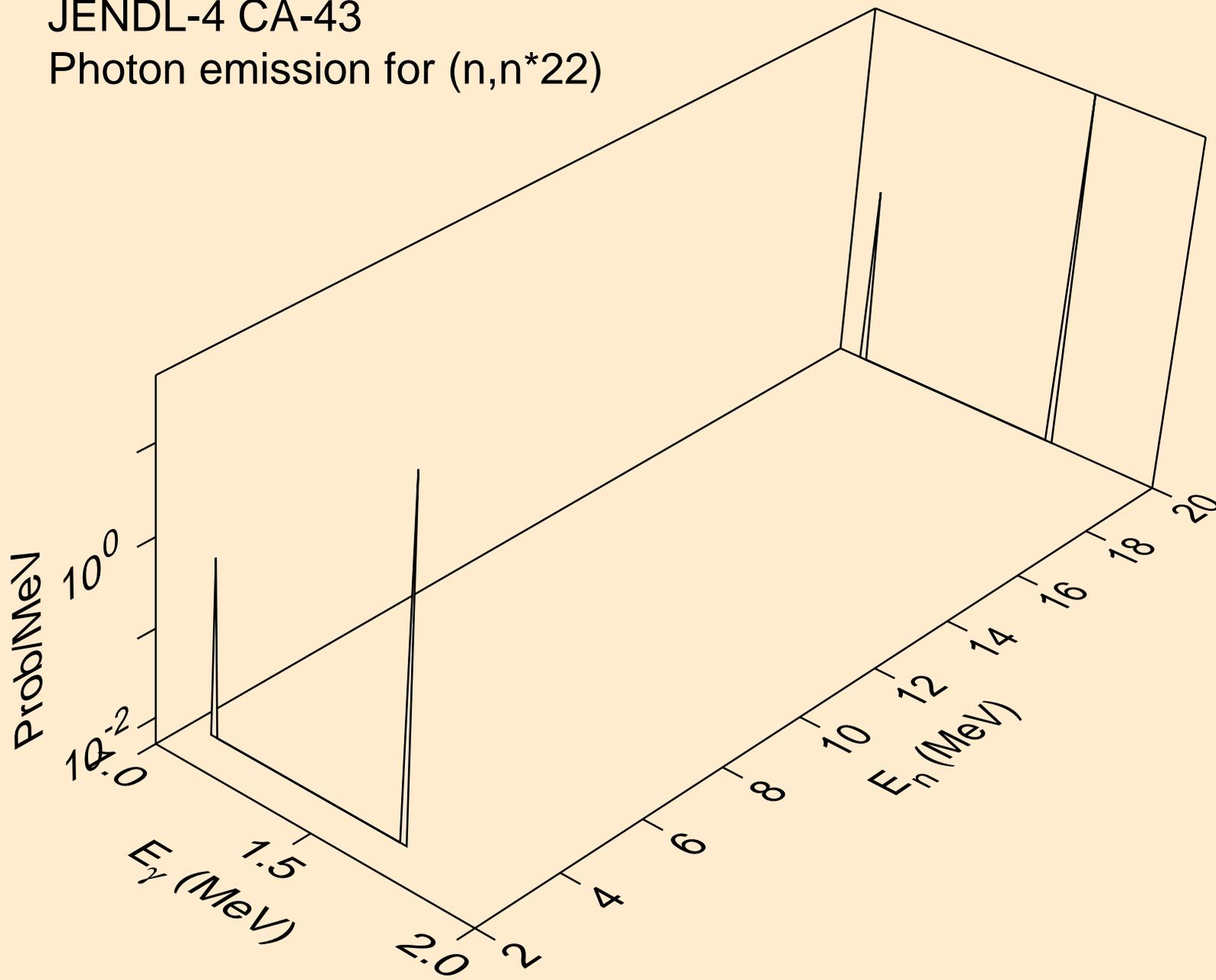
JENDL-4 CA-43
Photon emission for (n,n*19)



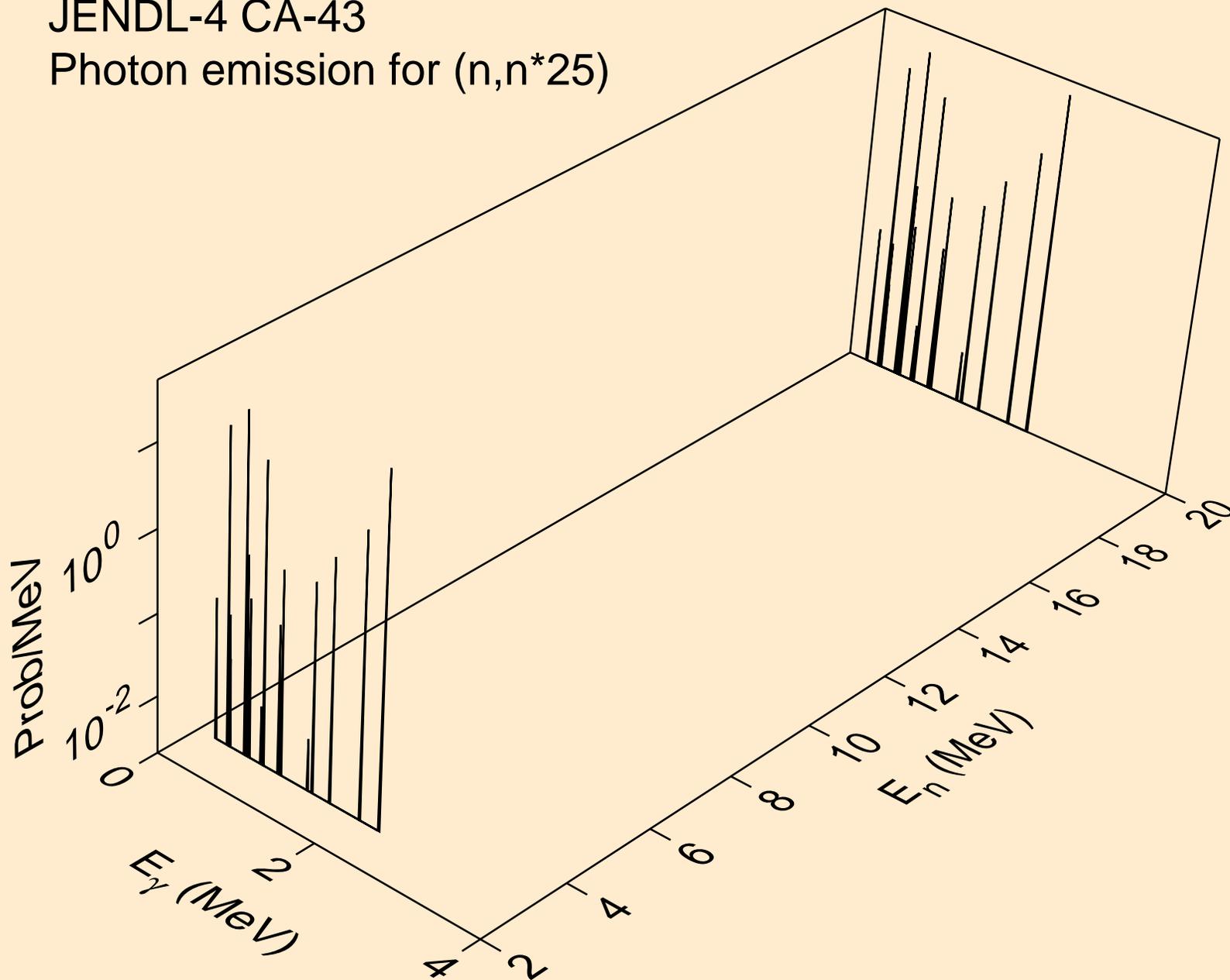
JENDL-4 CA-43
Photon emission for (n,n*20)



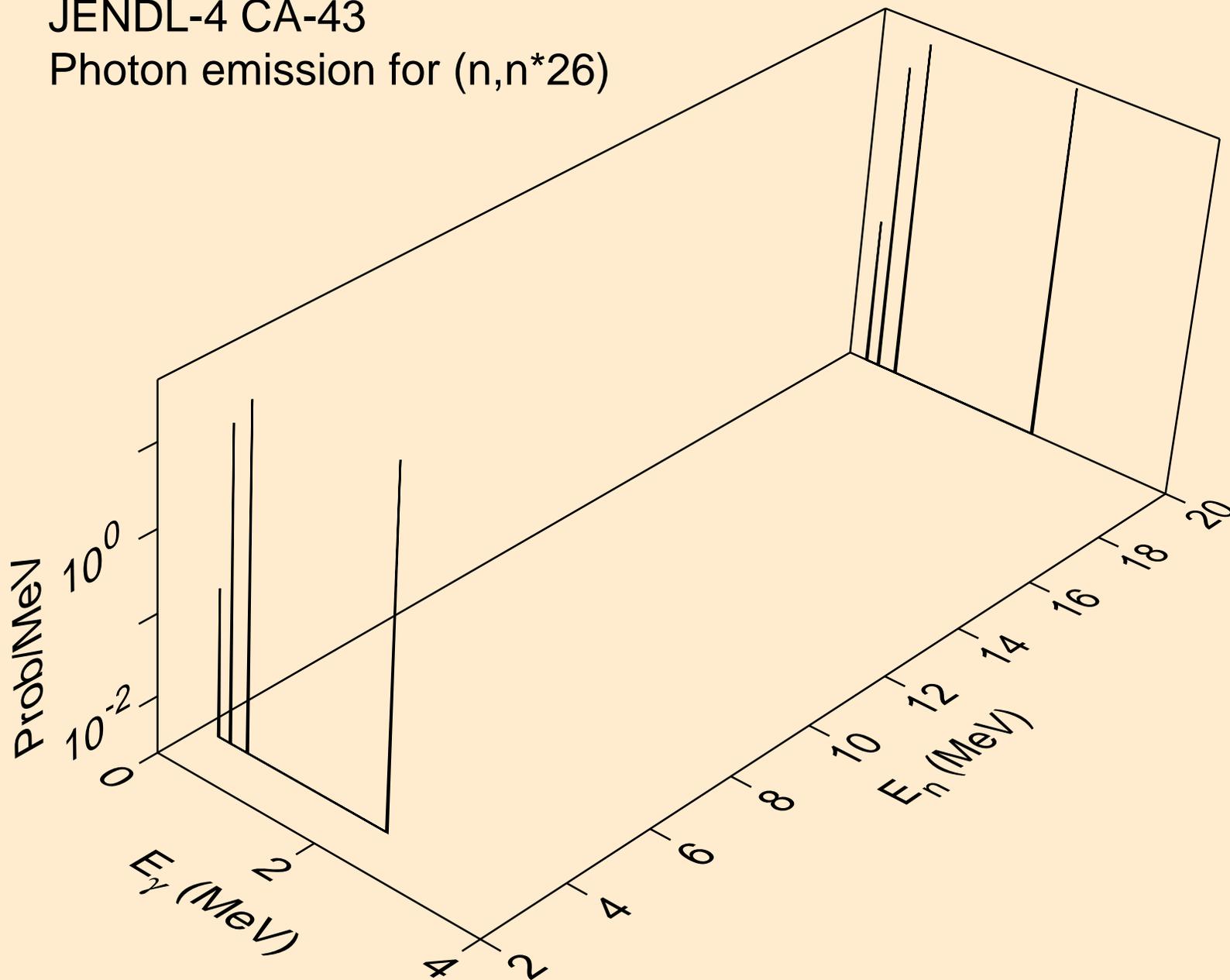
JENDL-4 CA-43
Photon emission for (n,n*22)



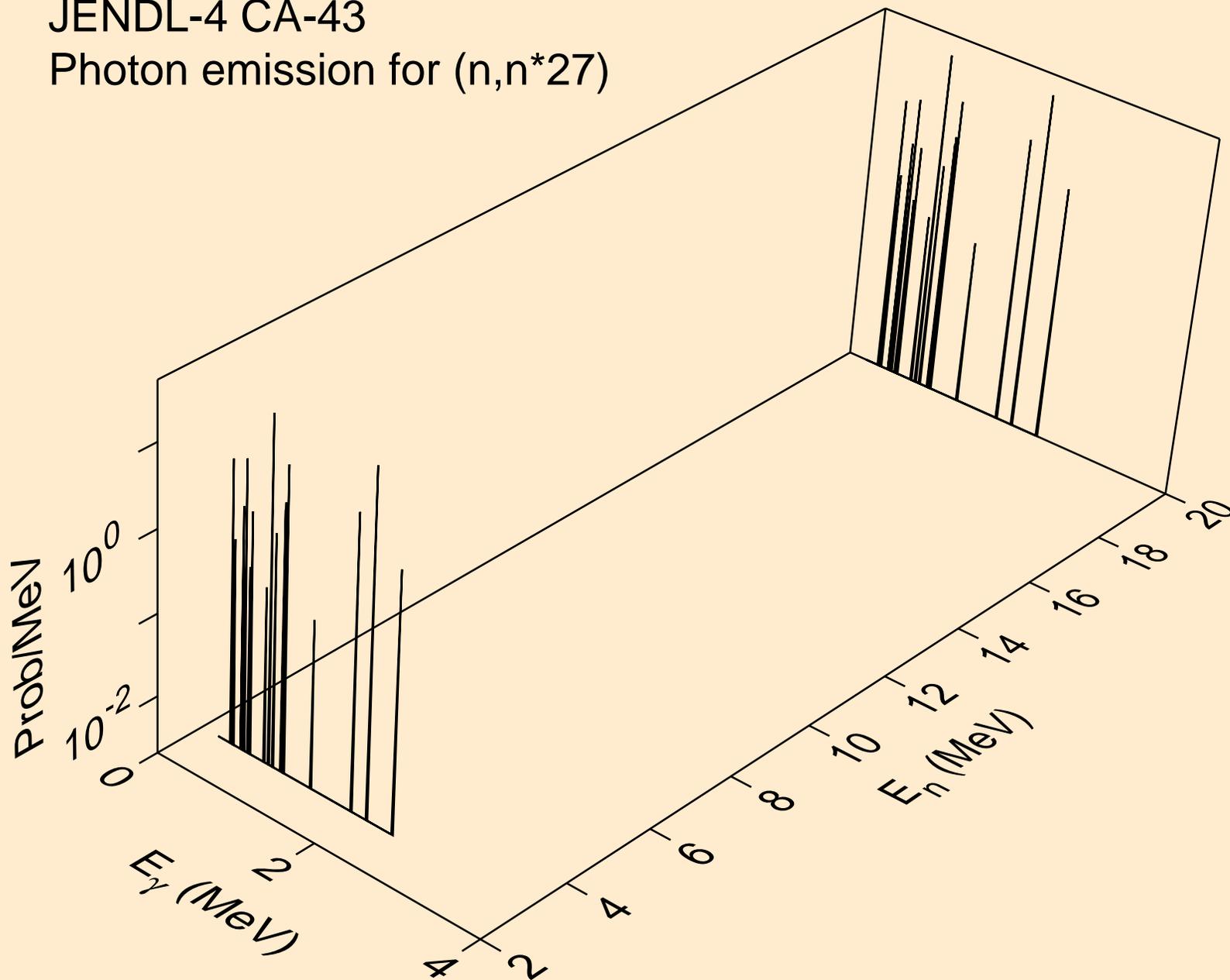
JENDL-4 CA-43
Photon emission for (n,n*25)



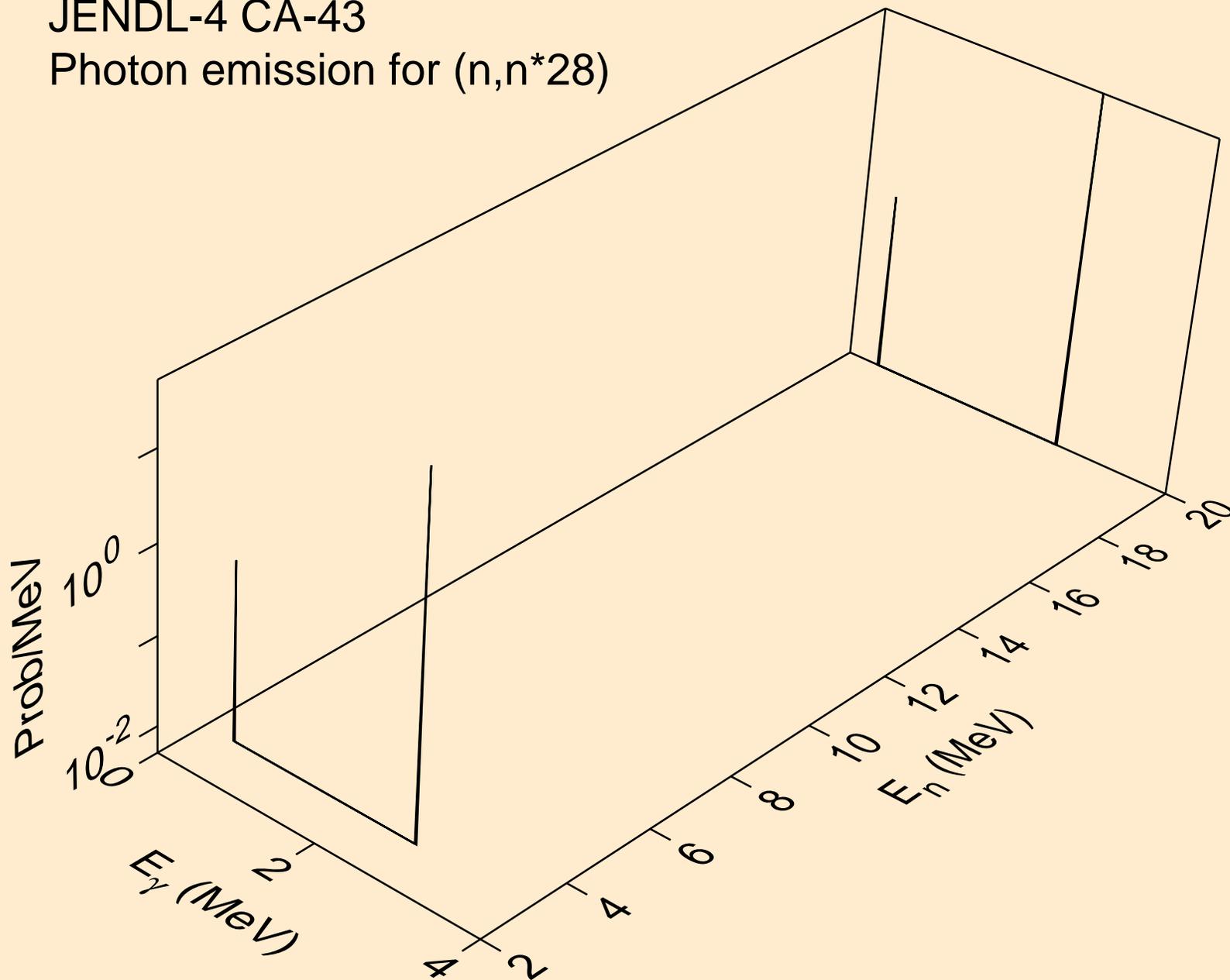
JENDL-4 CA-43
Photon emission for (n,n*26)



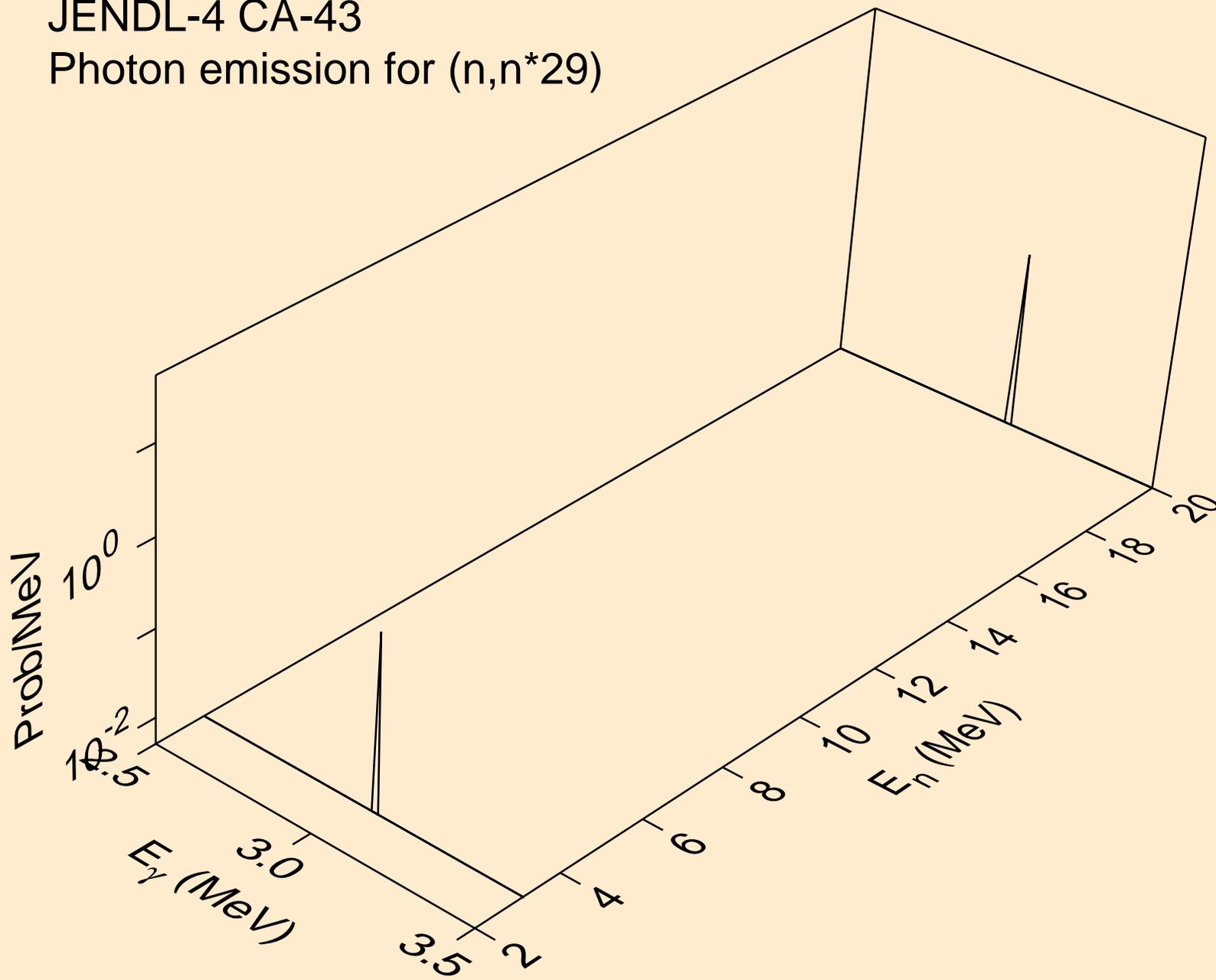
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Photon emission for (n,n*27)



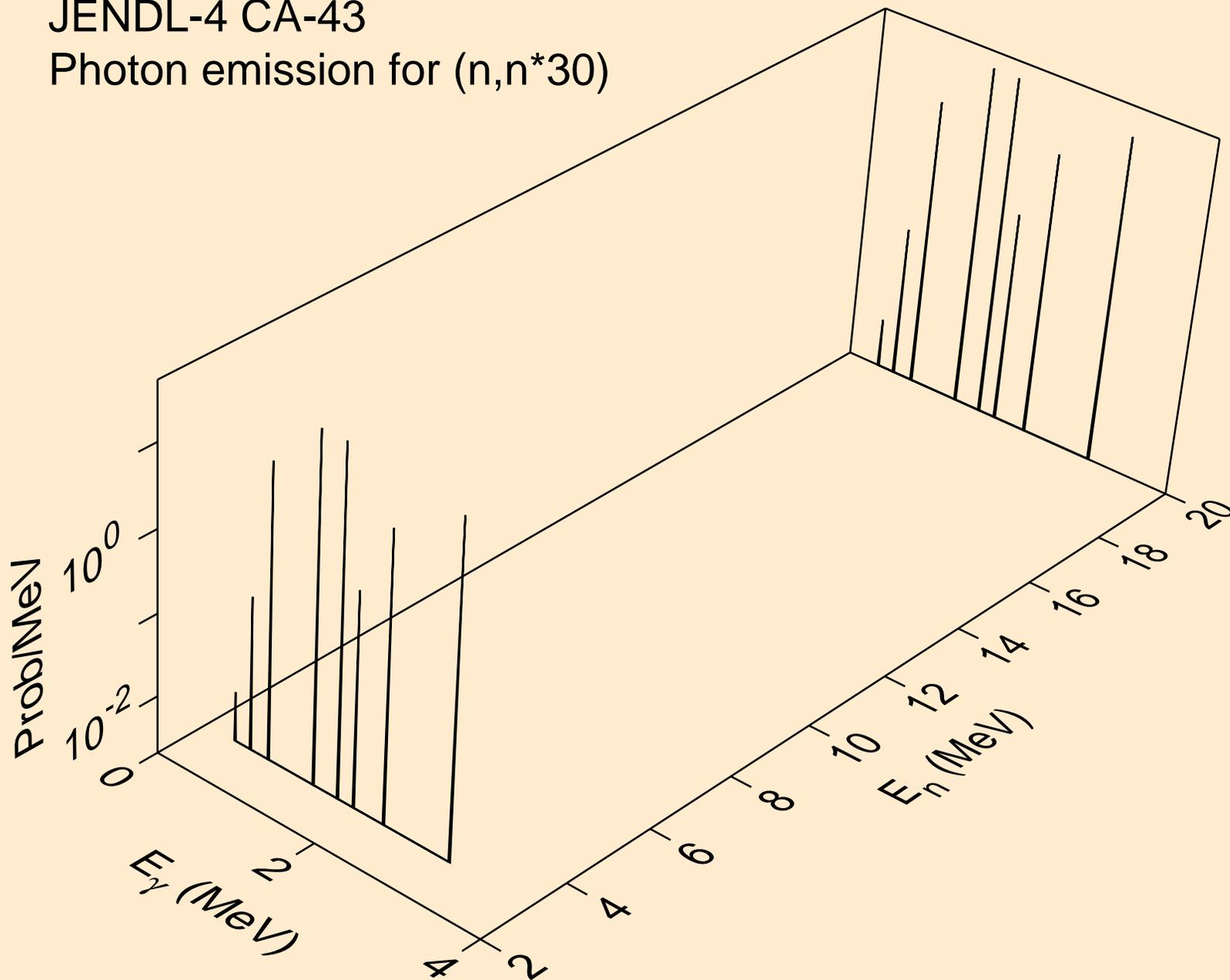
JENDL-4 CA-43
Photon emission for (n,n*28)



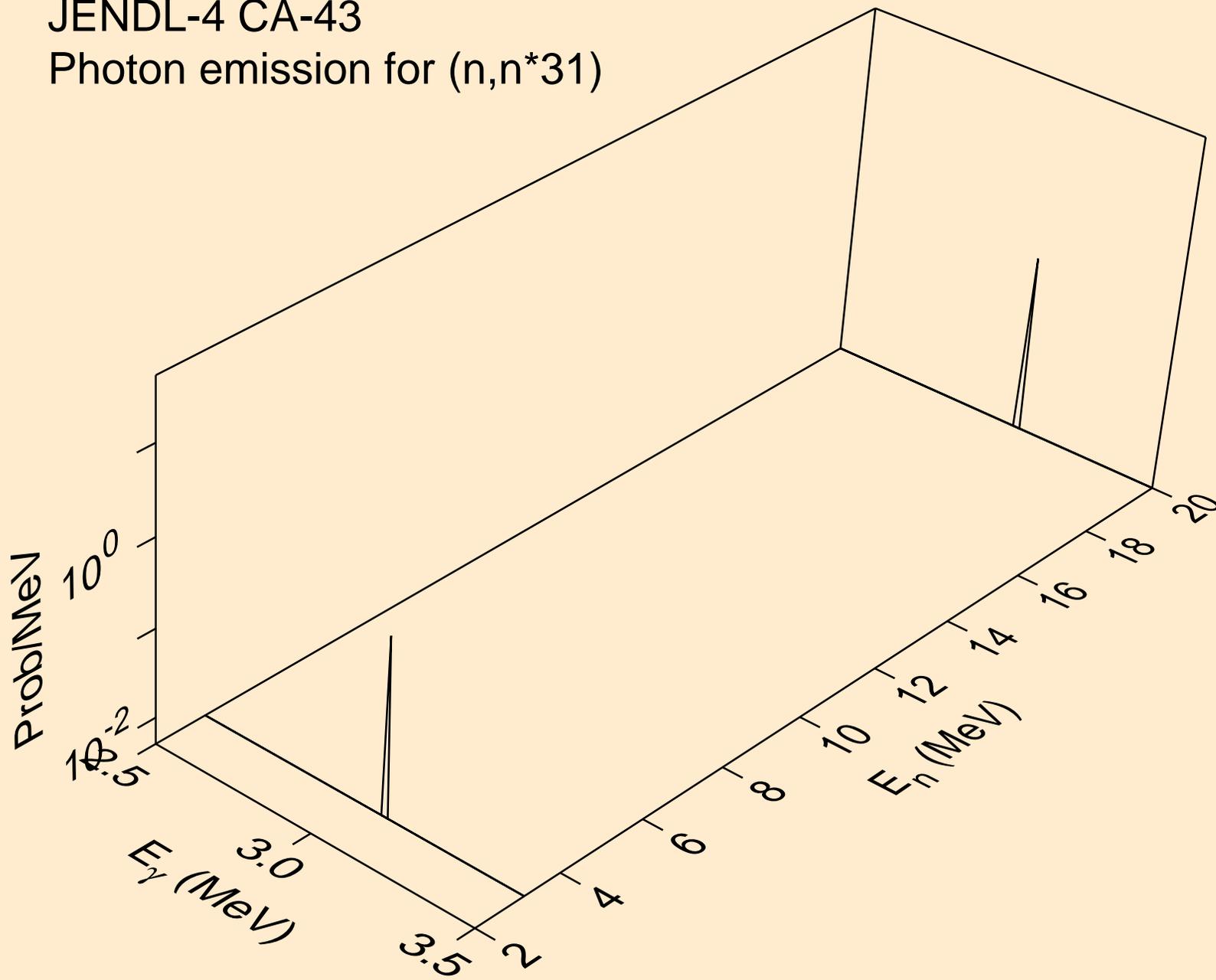
JENDL-4 CA-43
Photon emission for (n,n*29)



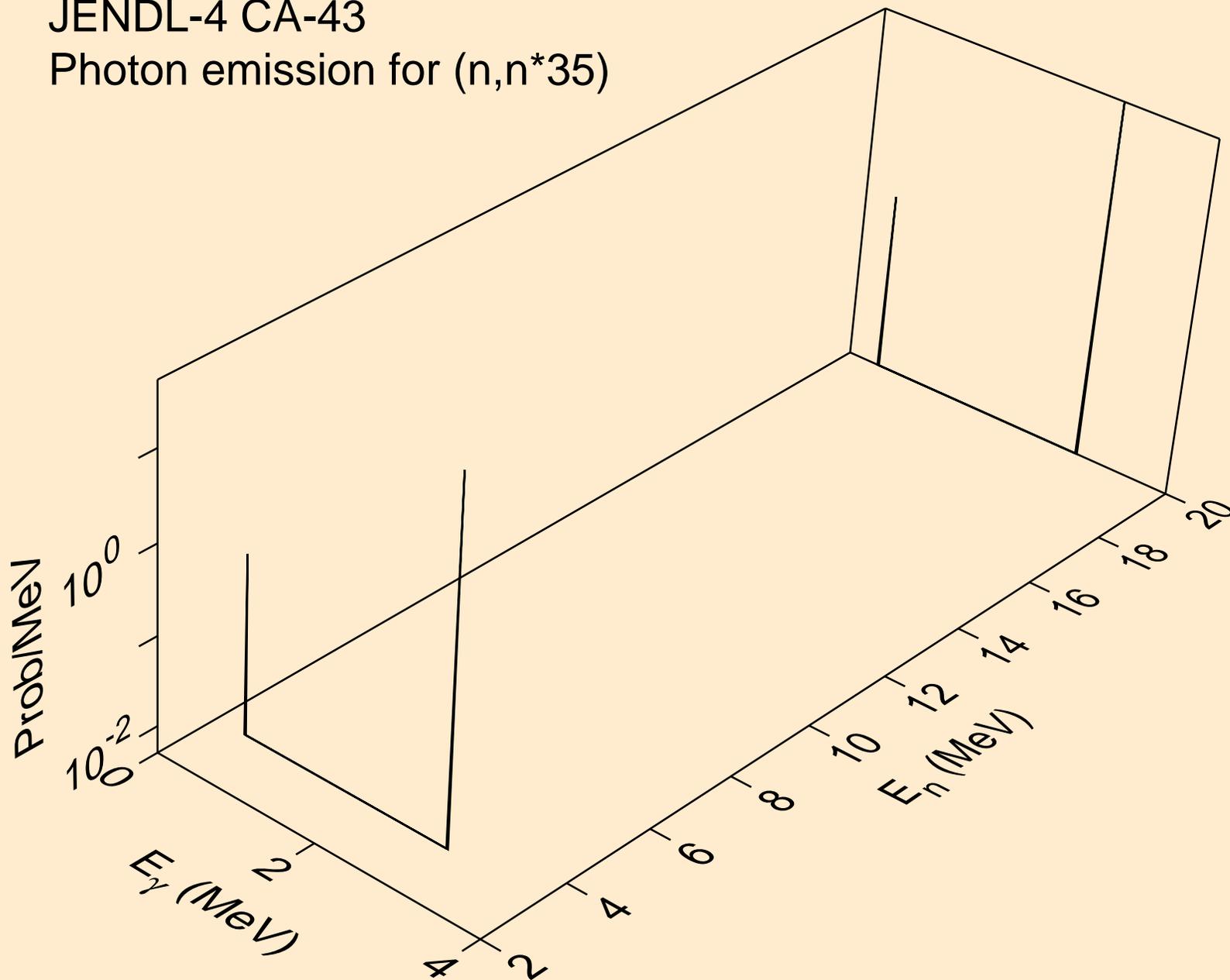
JENDL-4 CA-43
Photon emission for (n,n*30)



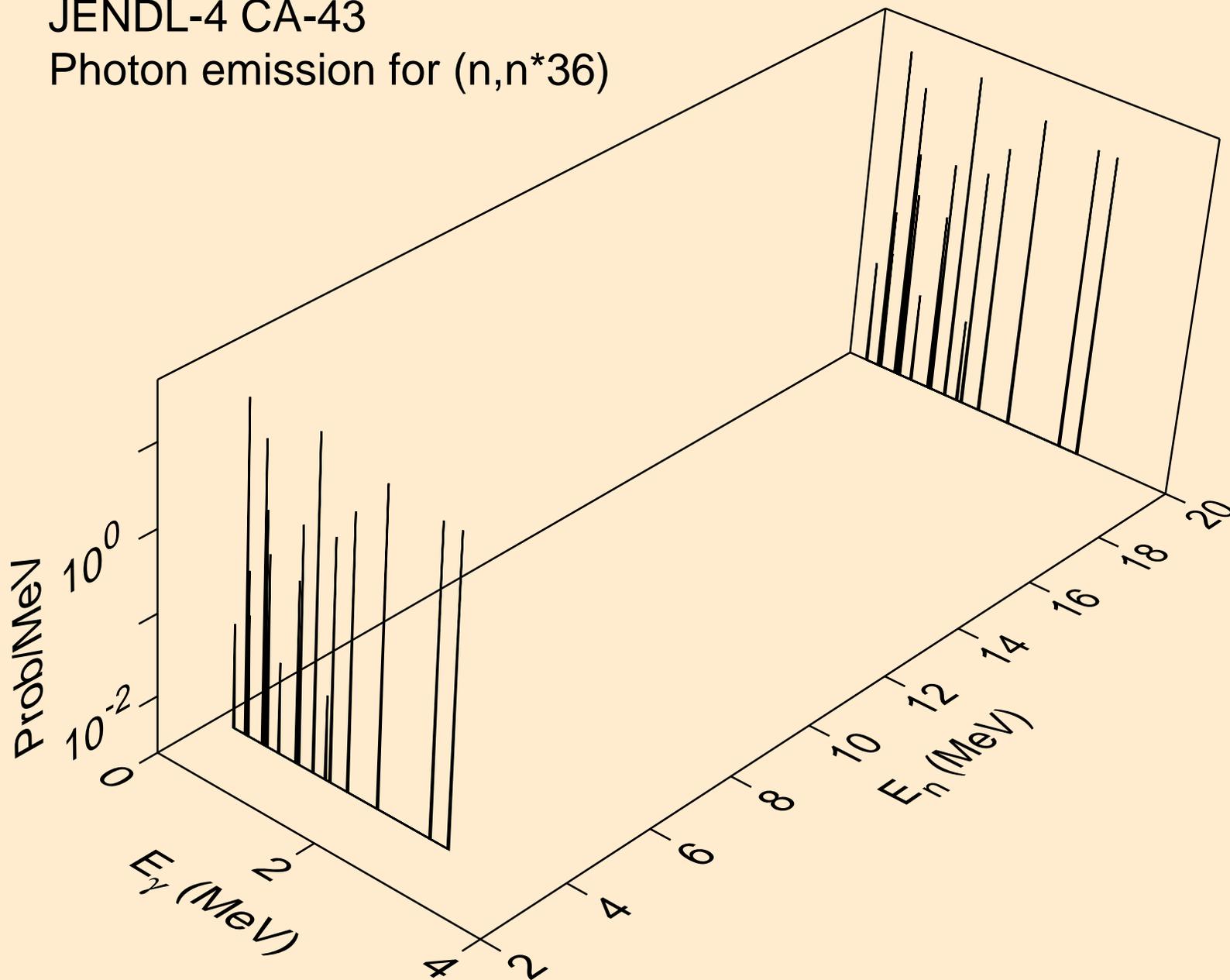
JENDL-4 CA-43
Photon emission for (n,n*31)



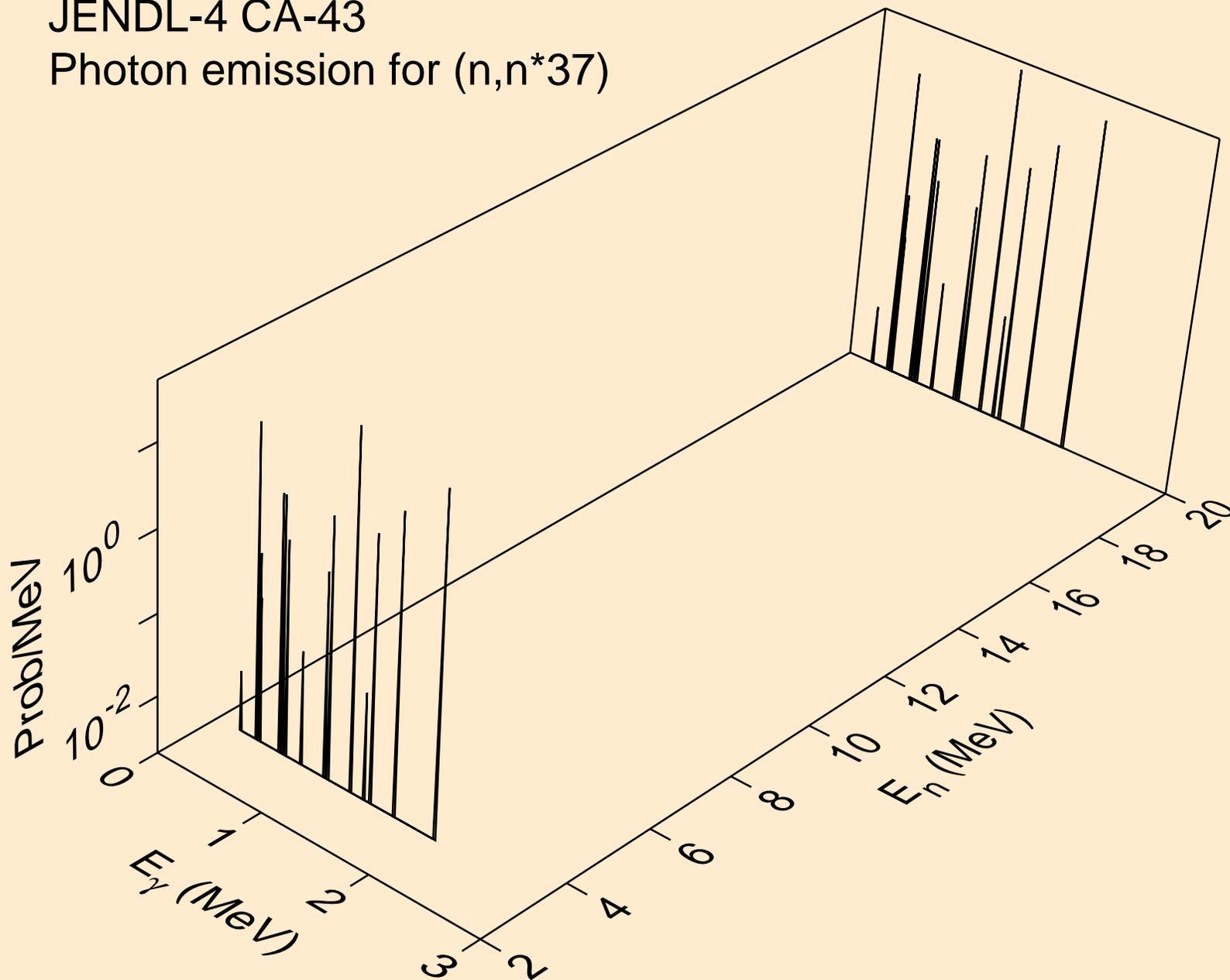
JENDL-4 CA-43
Photon emission for (n,n*35)



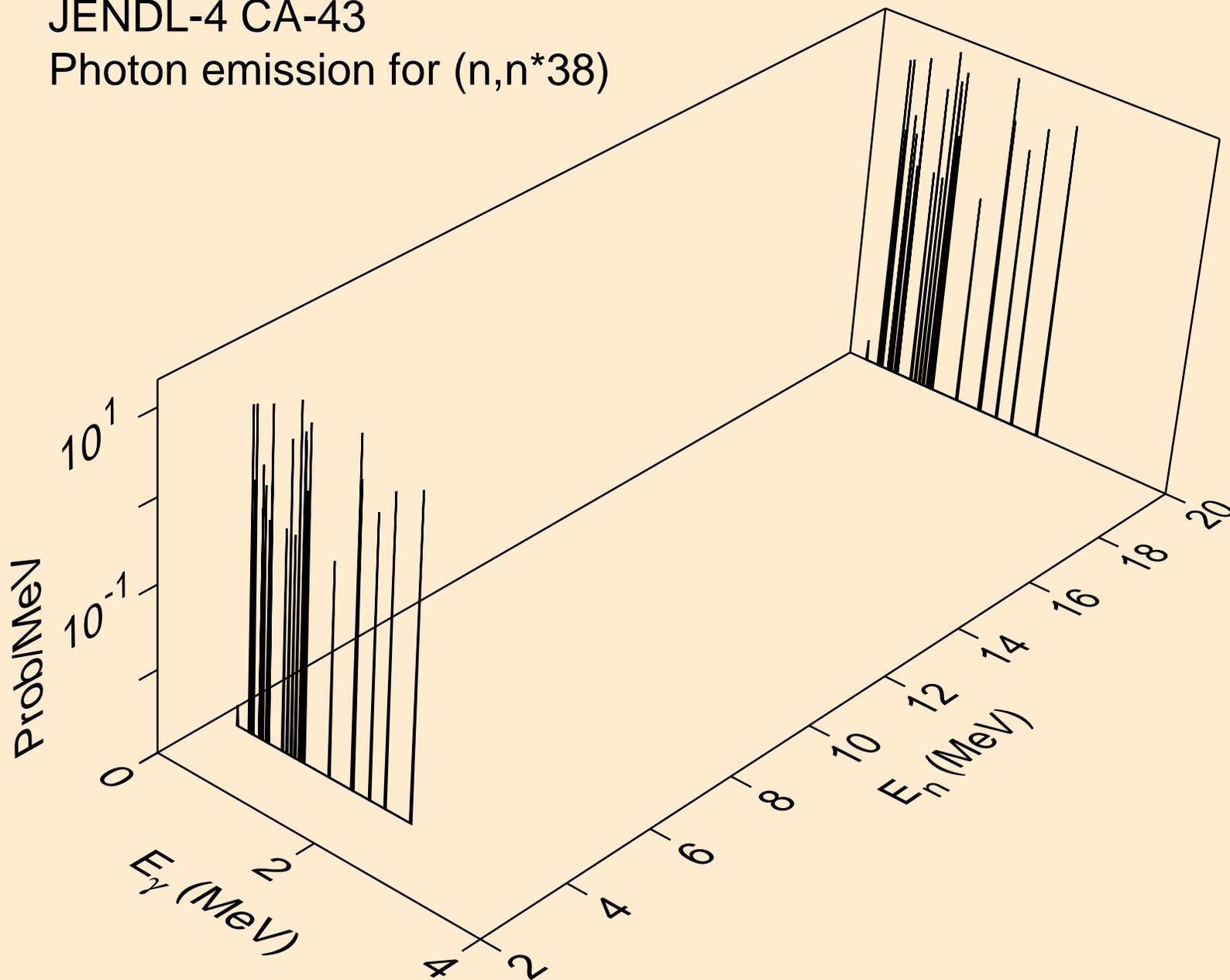
JENDL-4 CA-43
Photon emission for (n,n*36)



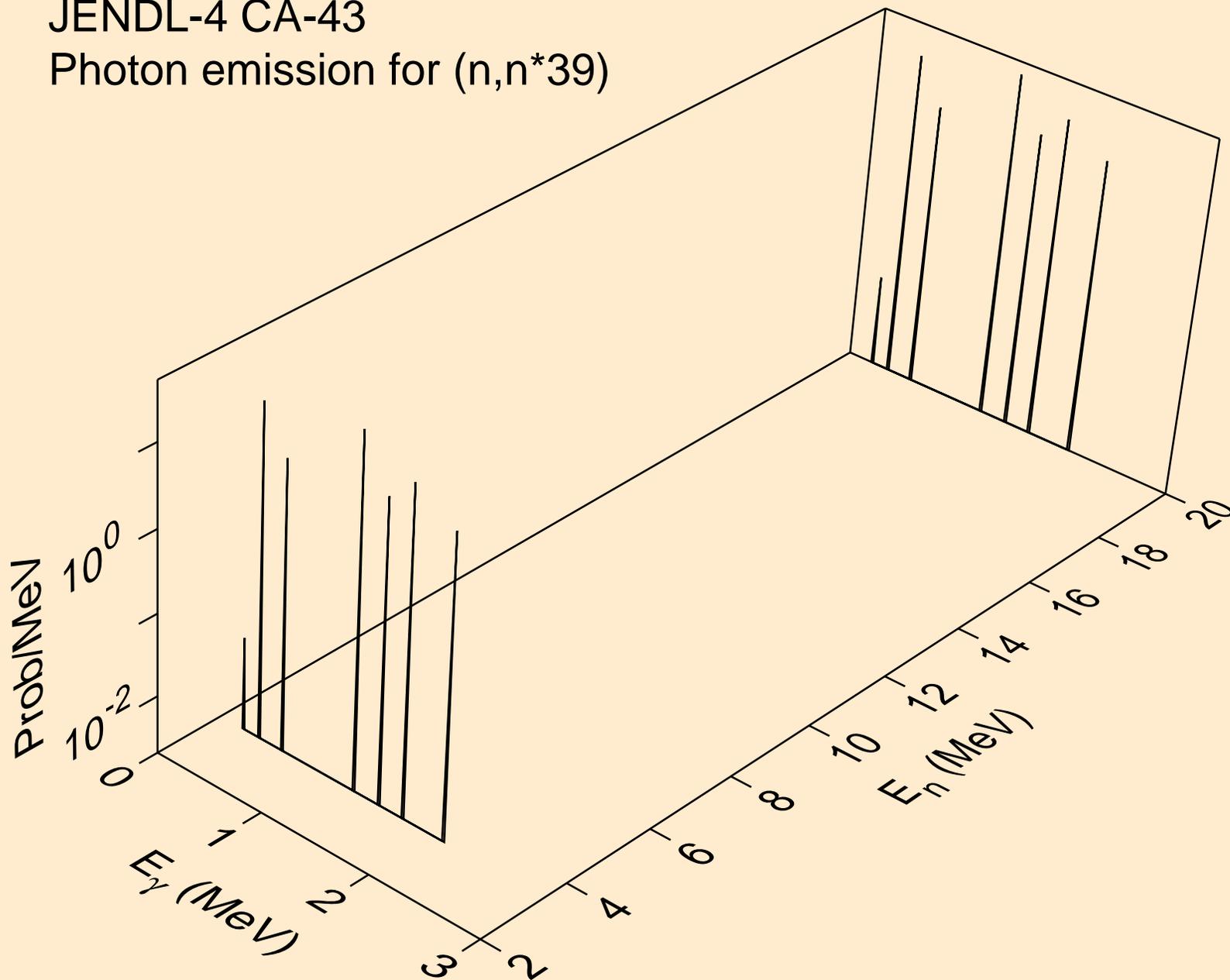
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Photon emission for (n,n*37)



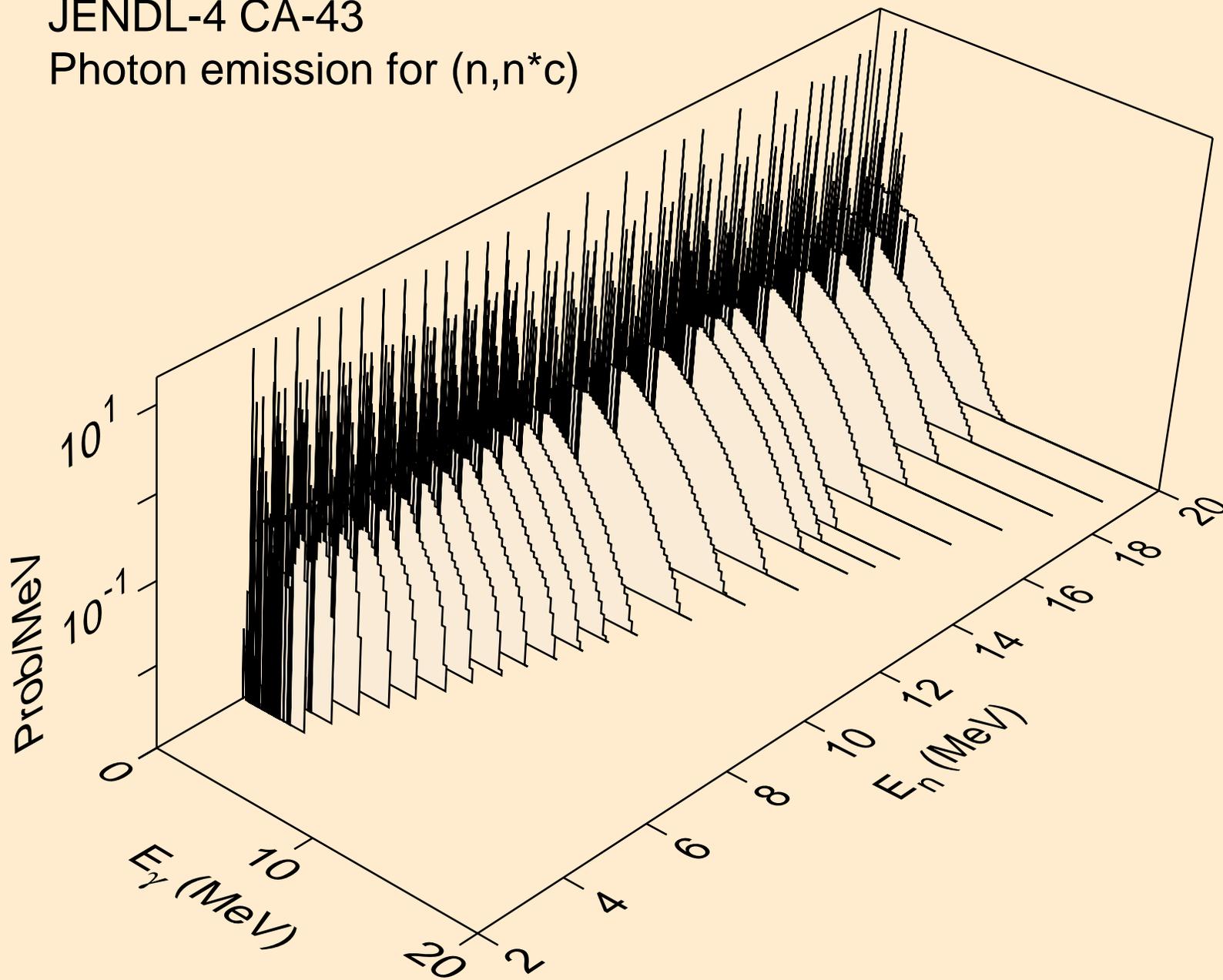
JENDL-4 CA-43
Photon emission for (n,n*38)



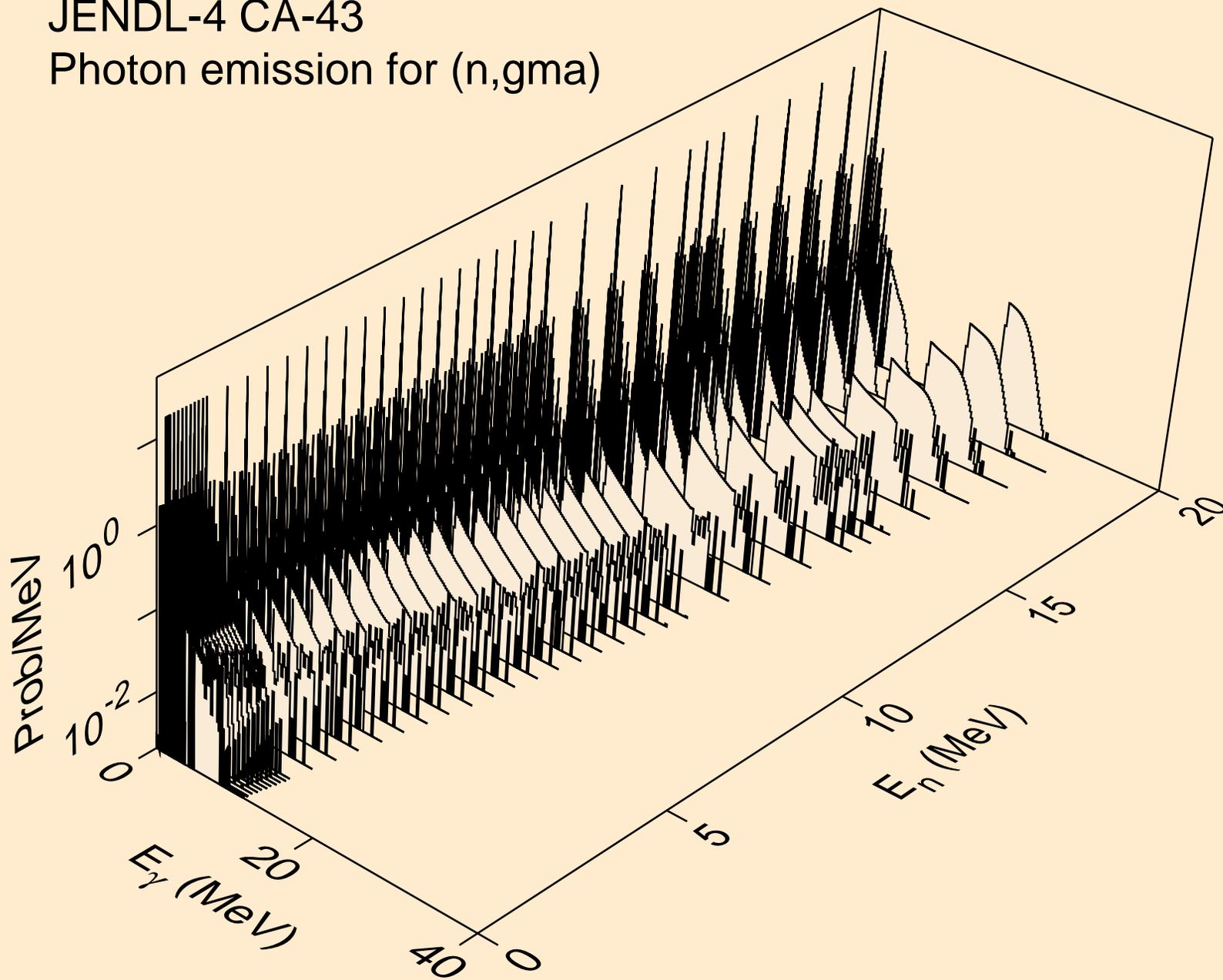
JENDL-4 CA-43
Photon emission for (n,n*39)



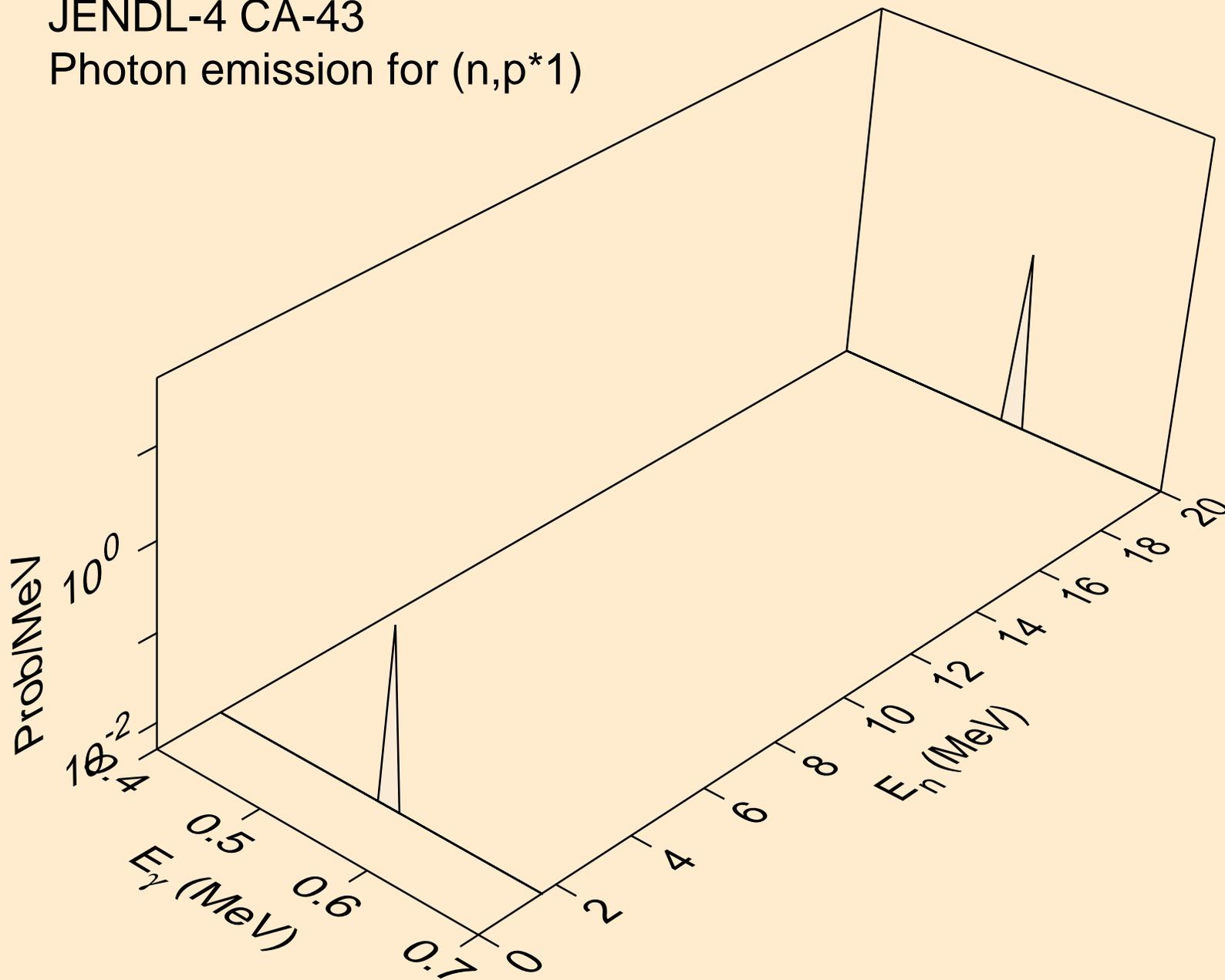
JENDL-4 CA-43
Photon emission for (n,n*c)



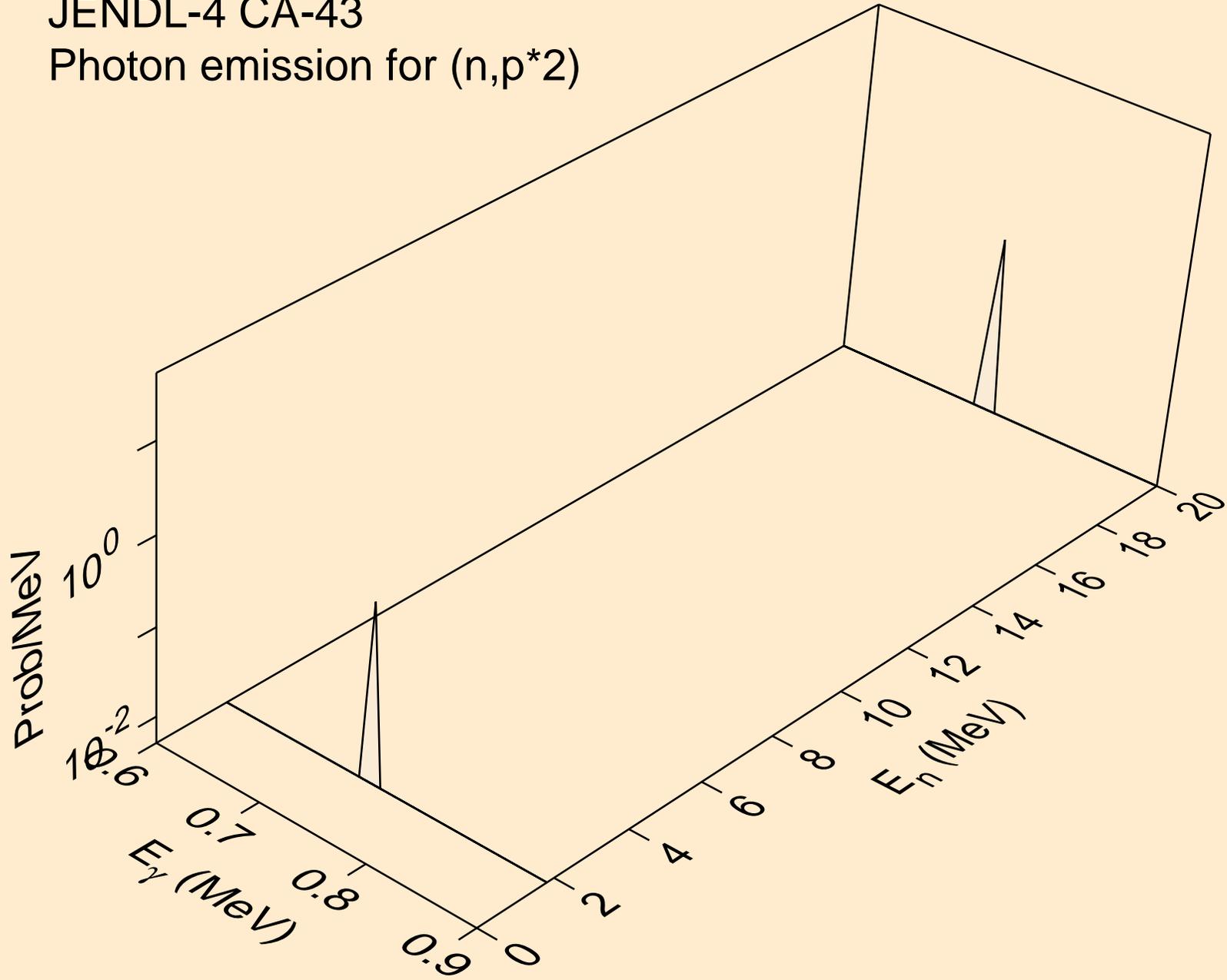
JENDL-4 CA-43
Photon emission for (n,gma)



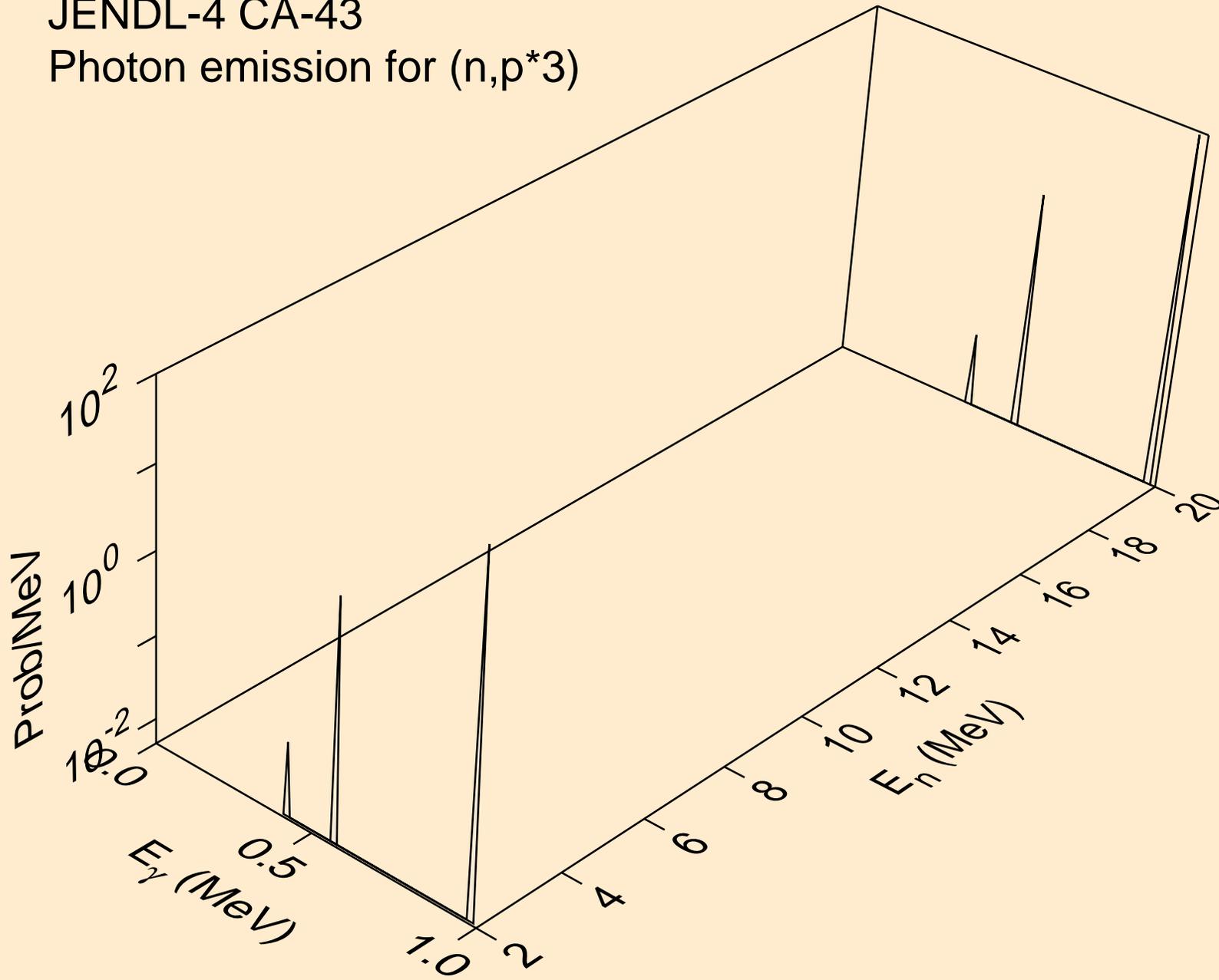
JENDL-4 CA-43
Photon emission for (n,p*1)



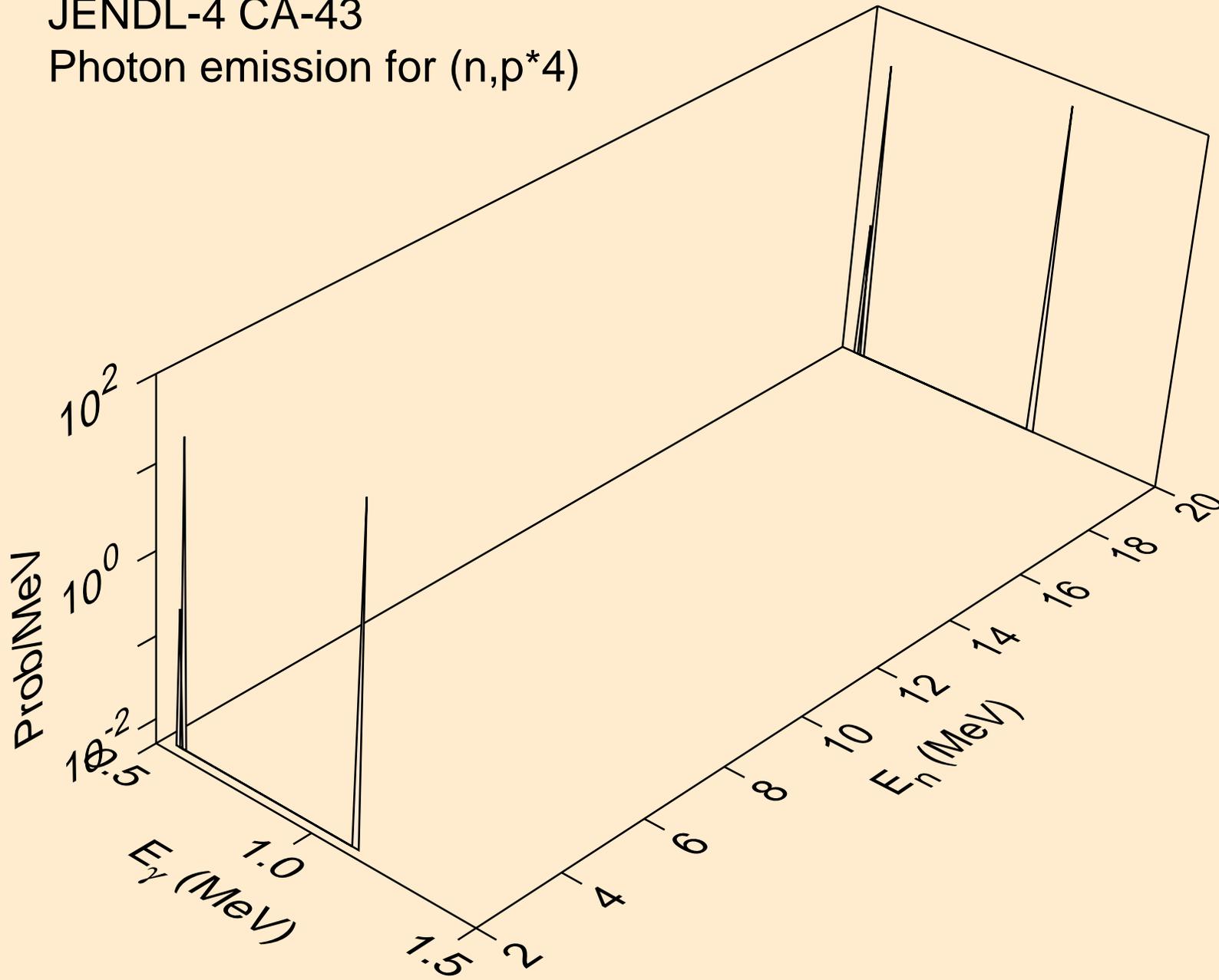
JENDL-4 CA-43
Photon emission for (n,p*2)



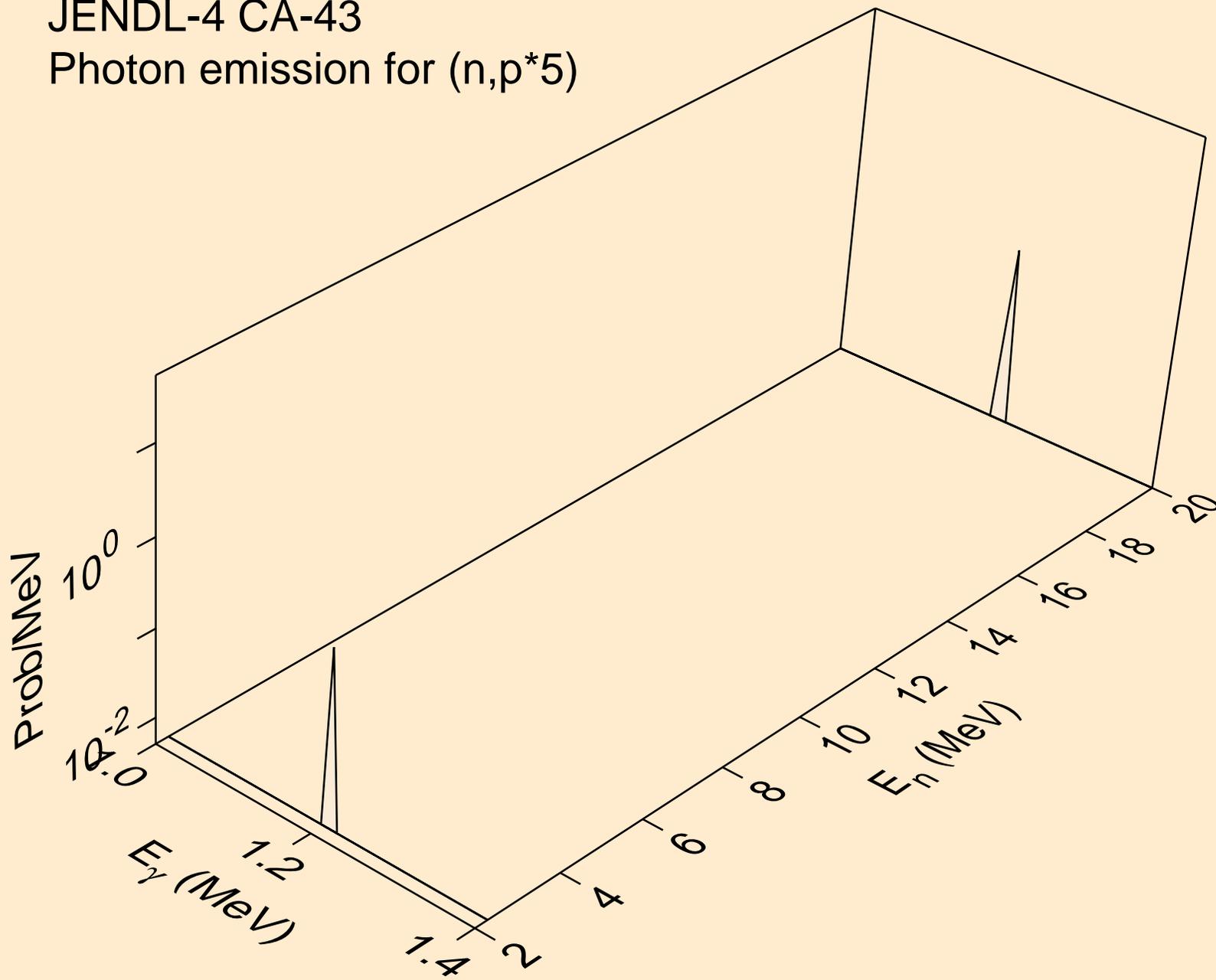
JENDL-4 CA-43
Photon emission for (n,p*3)



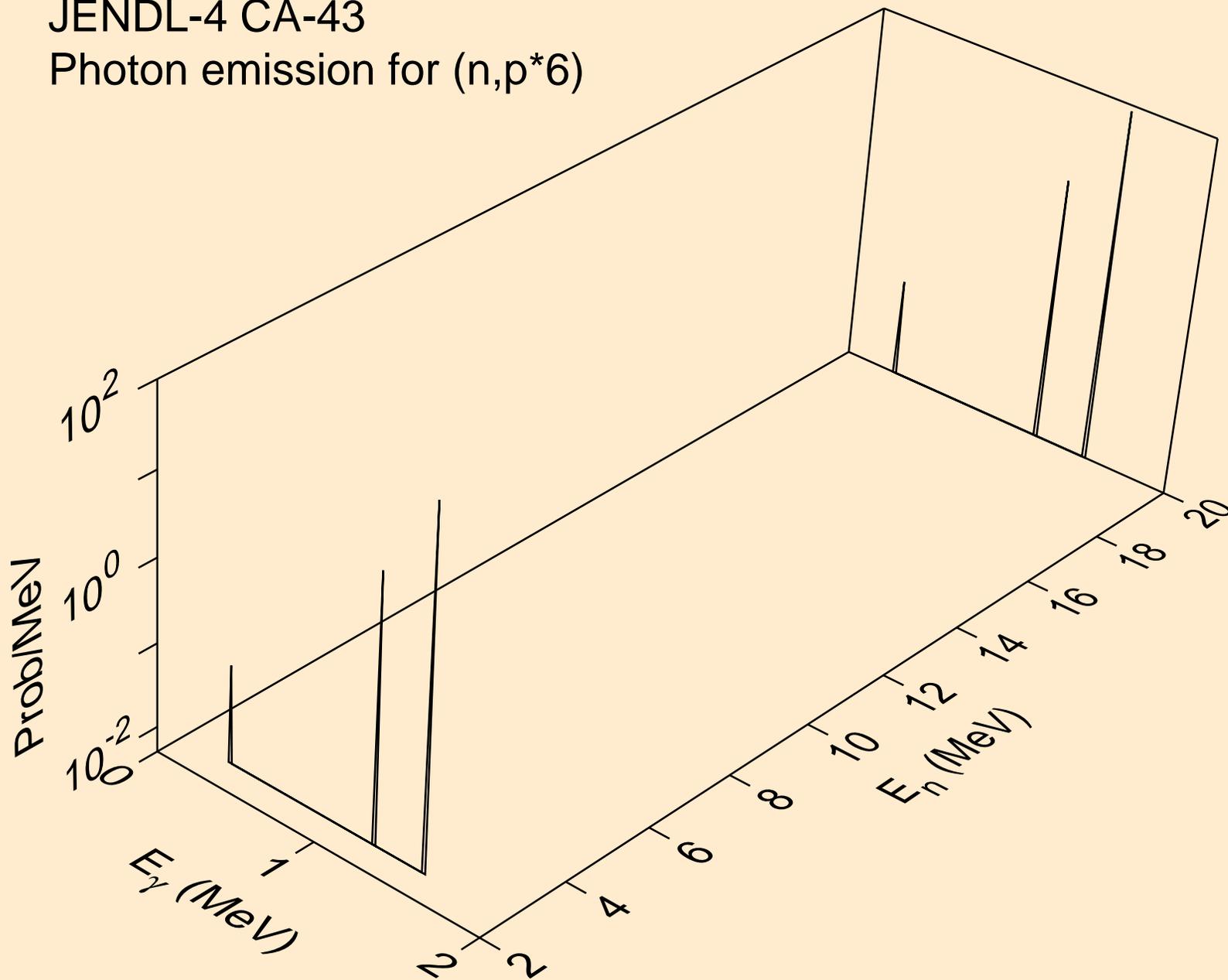
JENDL-4 CA-43
Photon emission for (n,p*4)



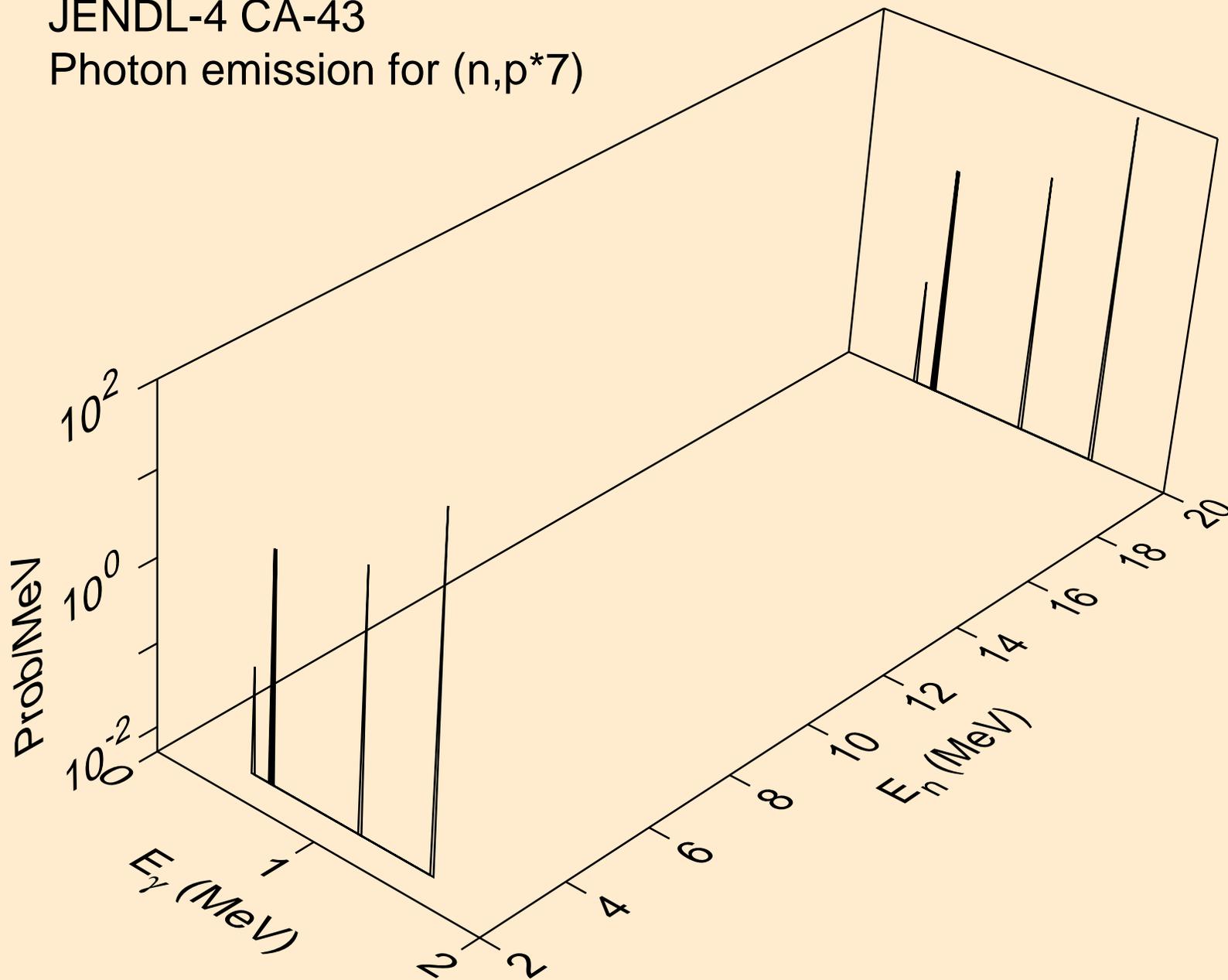
JENDL-4 CA-43
Photon emission for (n,p*5)



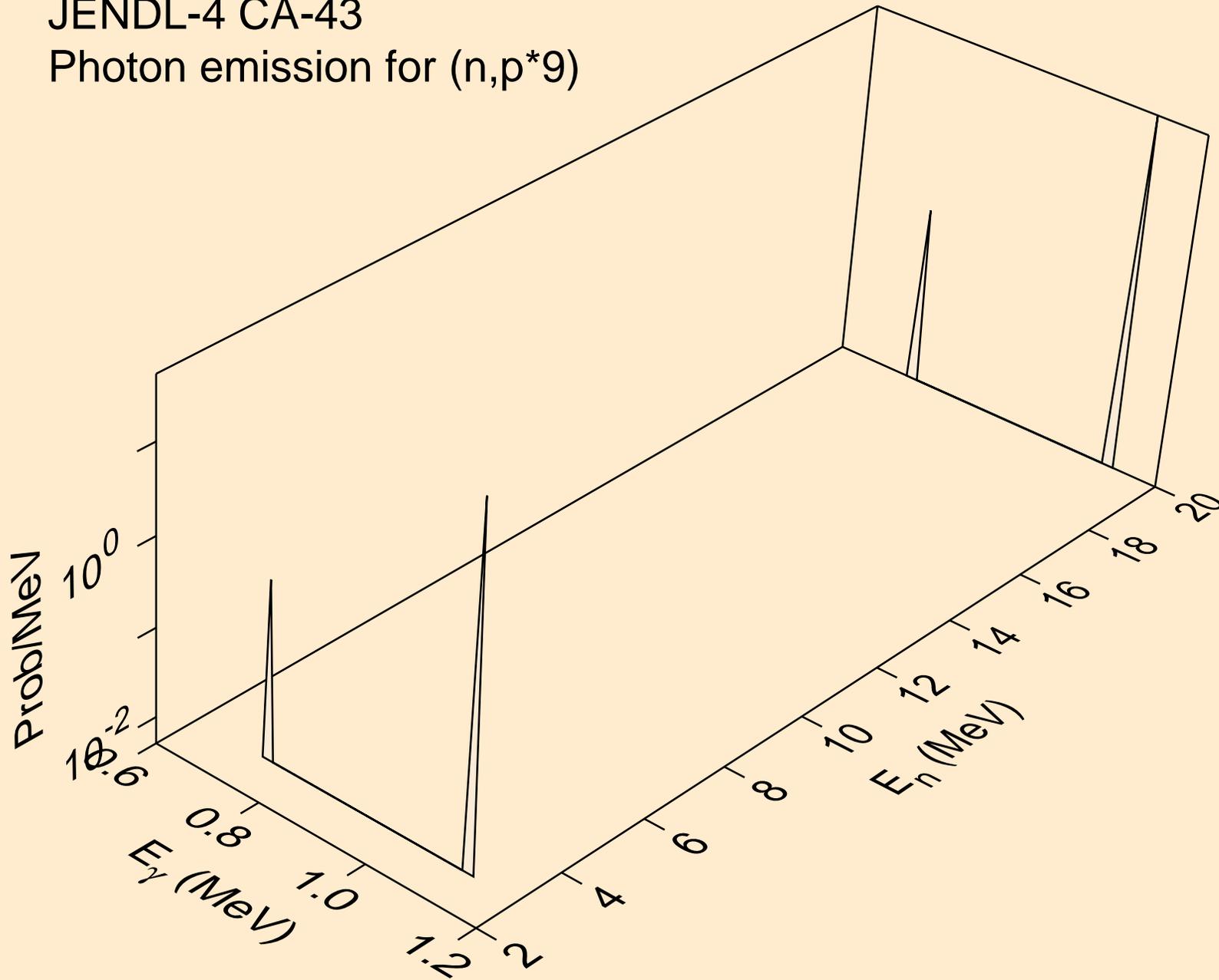
JENDL-4 CA-43
Photon emission for (n,p*6)



JENDL-4 CA-43
Photon emission for (n,p*7)

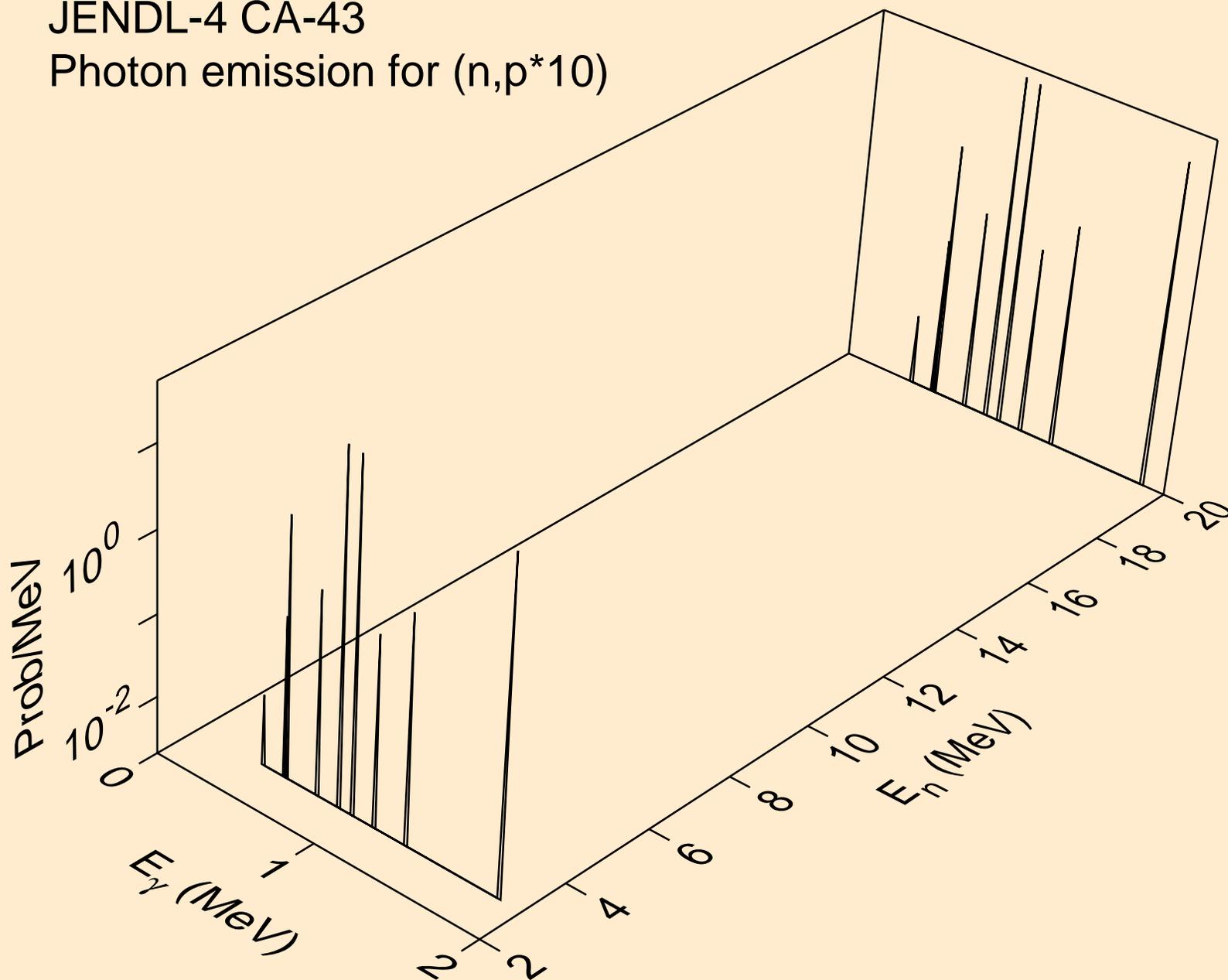


JENDL-4 CA-43
Photon emission for (n,p*9)

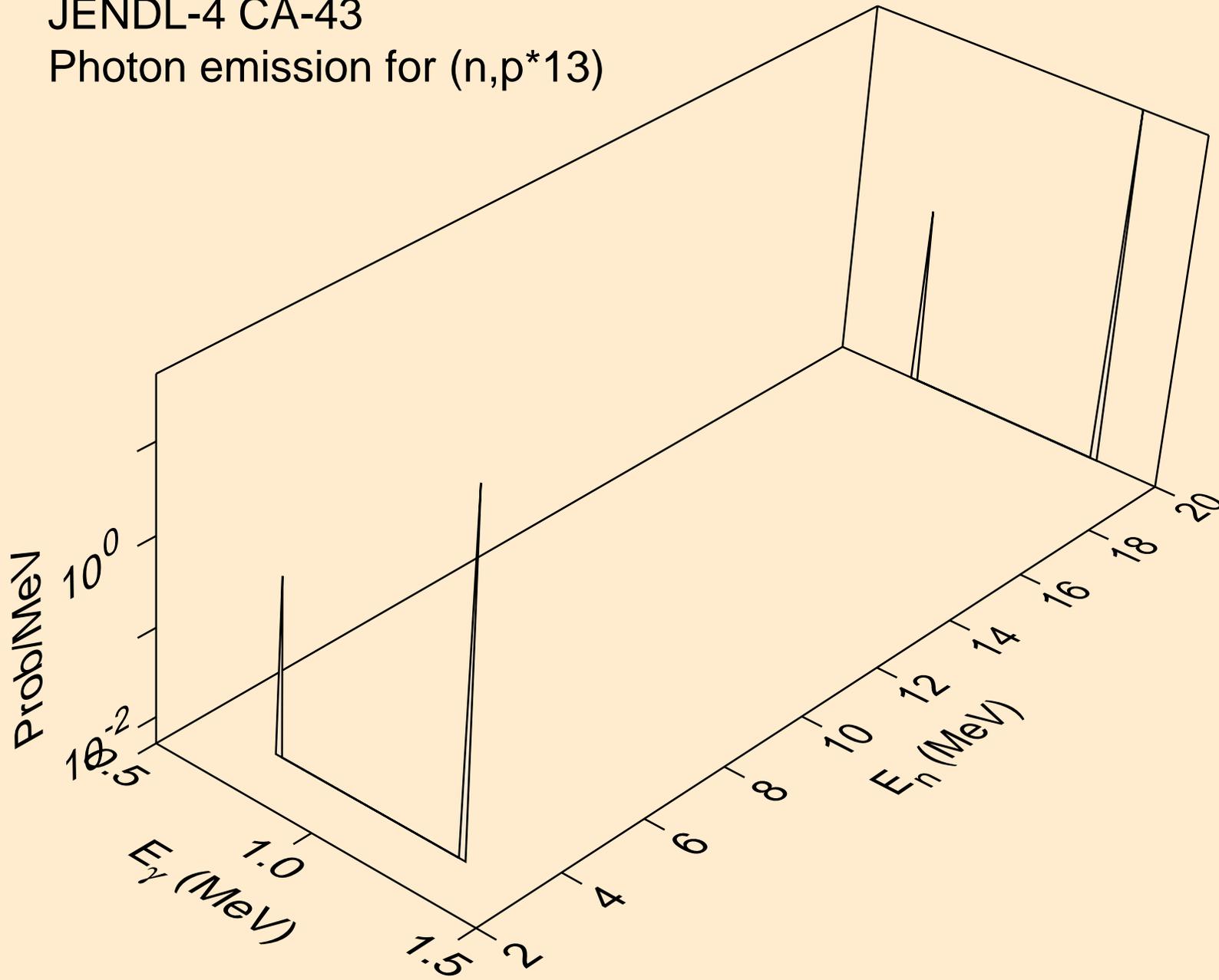


JENDL-4 CA-43

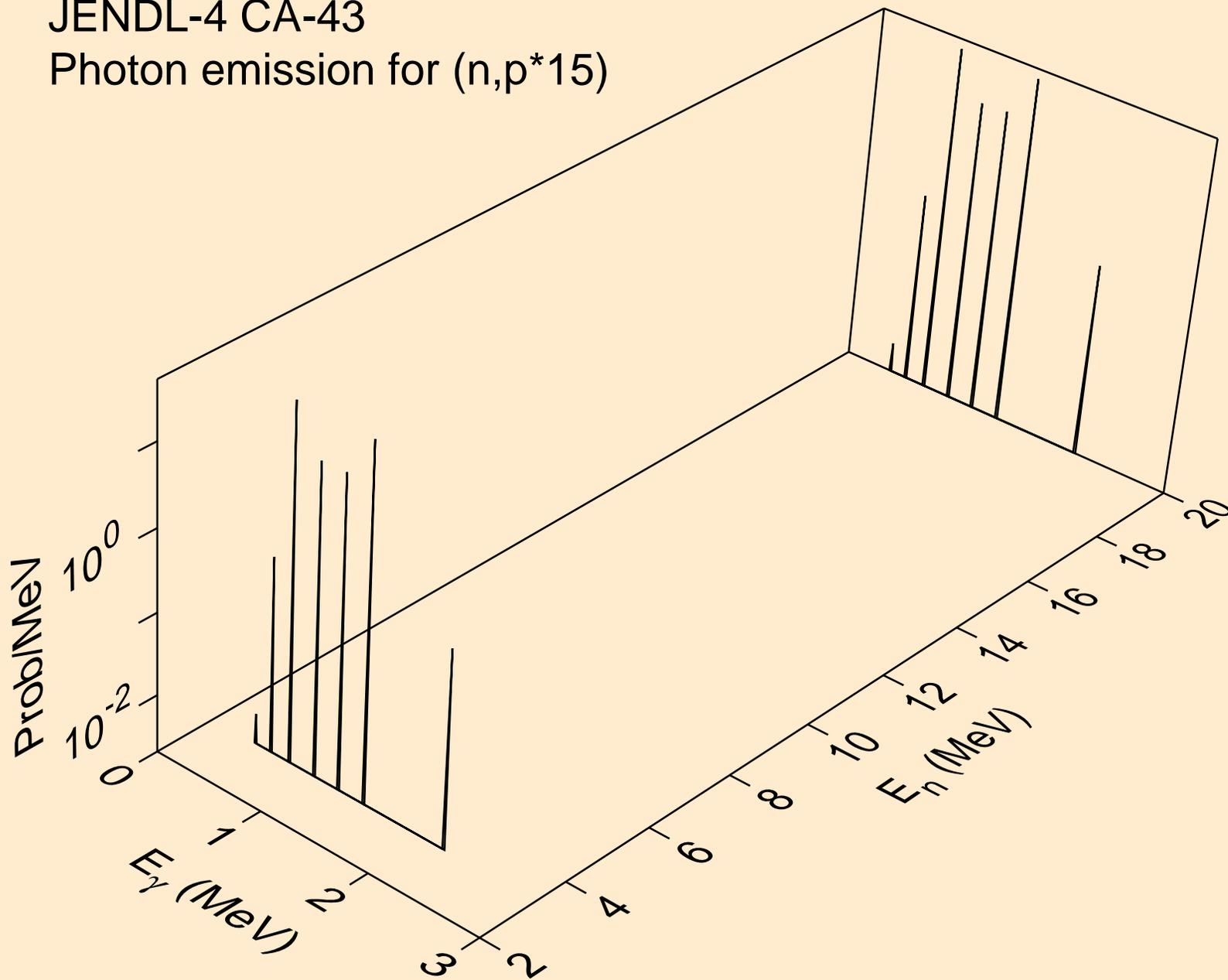
Photon emission for (n,p*10)



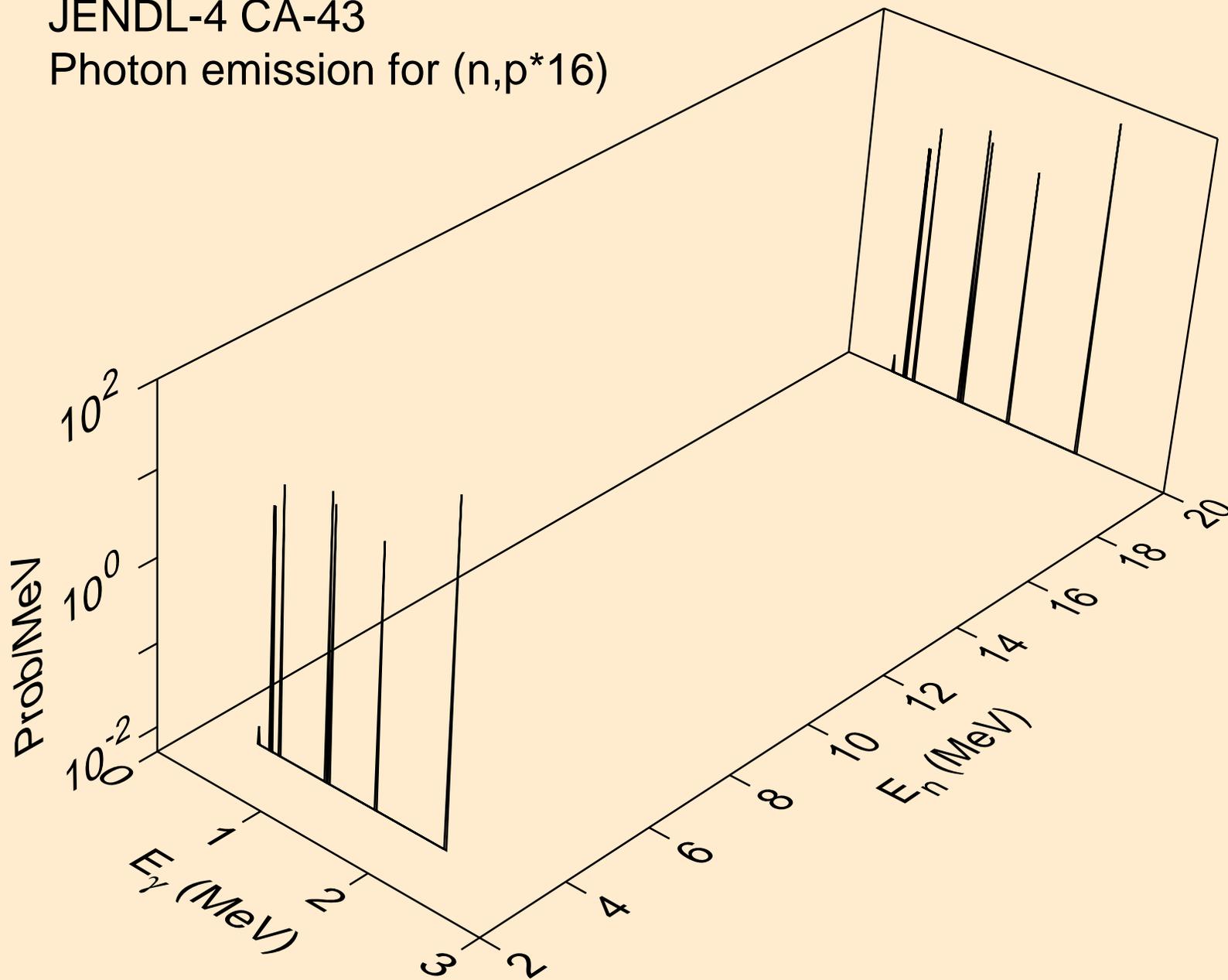
JENDL-4 CA-43
Photon emission for (n,p*13)



JENDL-4 CA-43
Photon emission for (n,p*15)

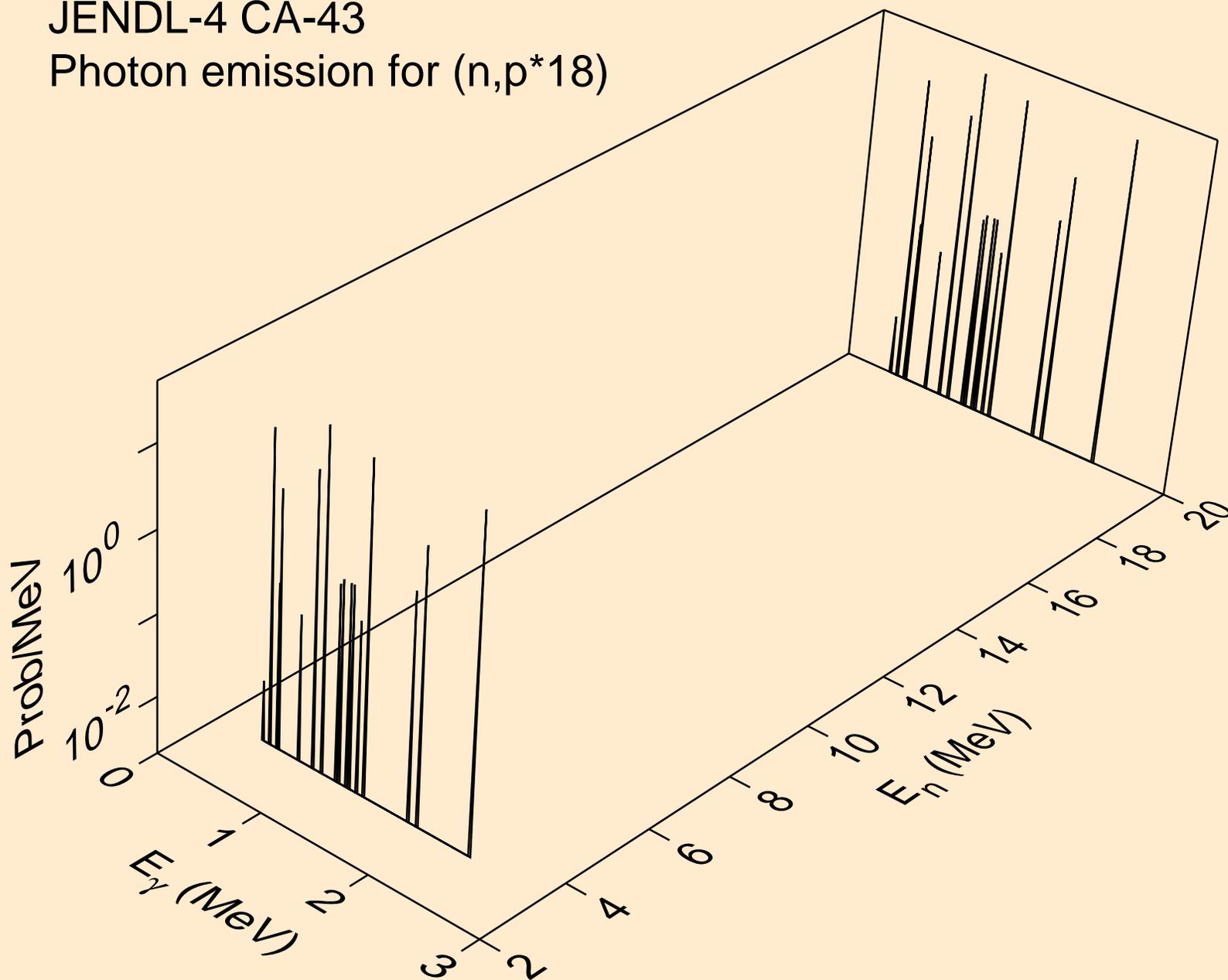


JENDL-4 CA-43
Photon emission for (n,p*16)



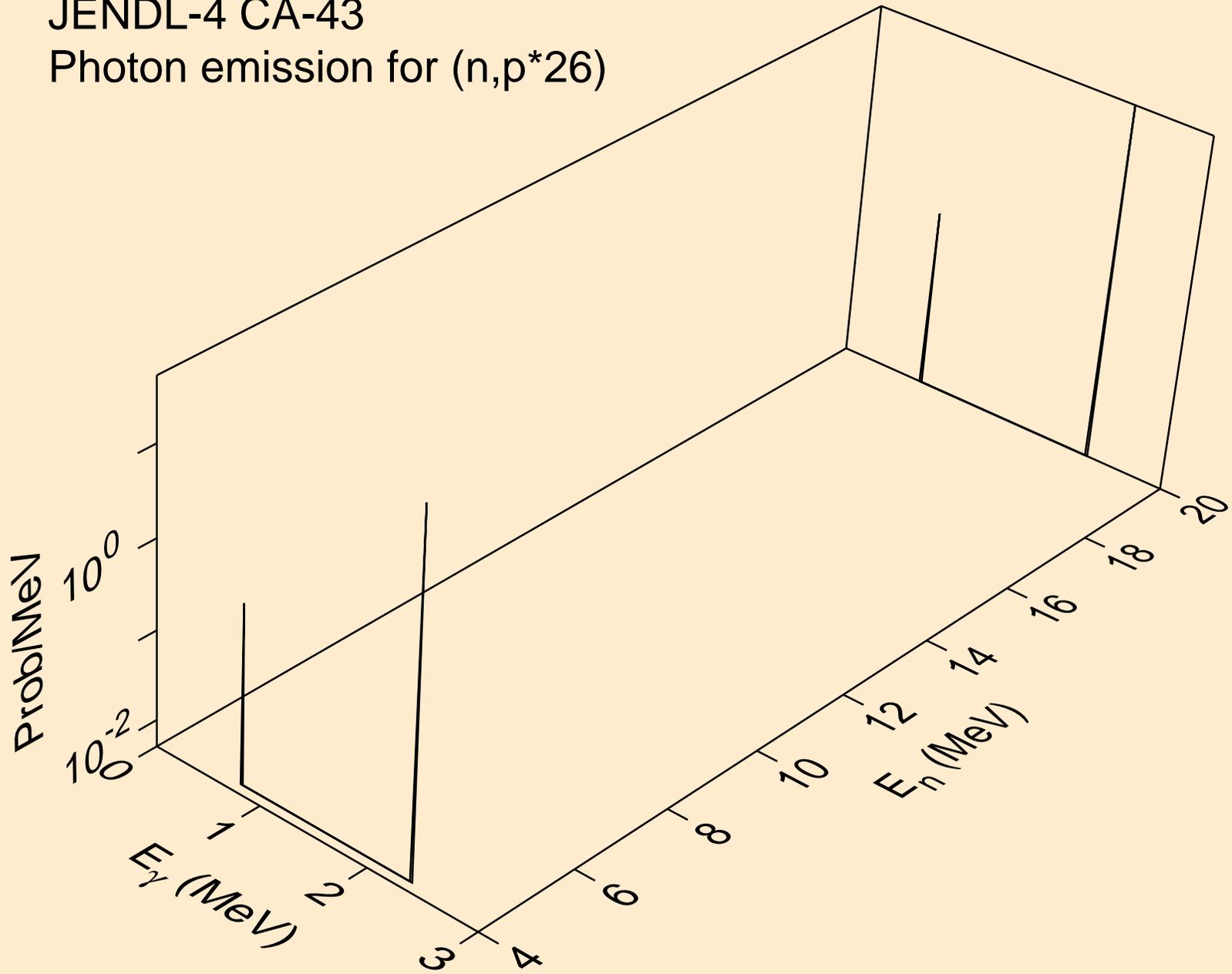
JENDL-4 CA-43

Photon emission for (n,p*18)

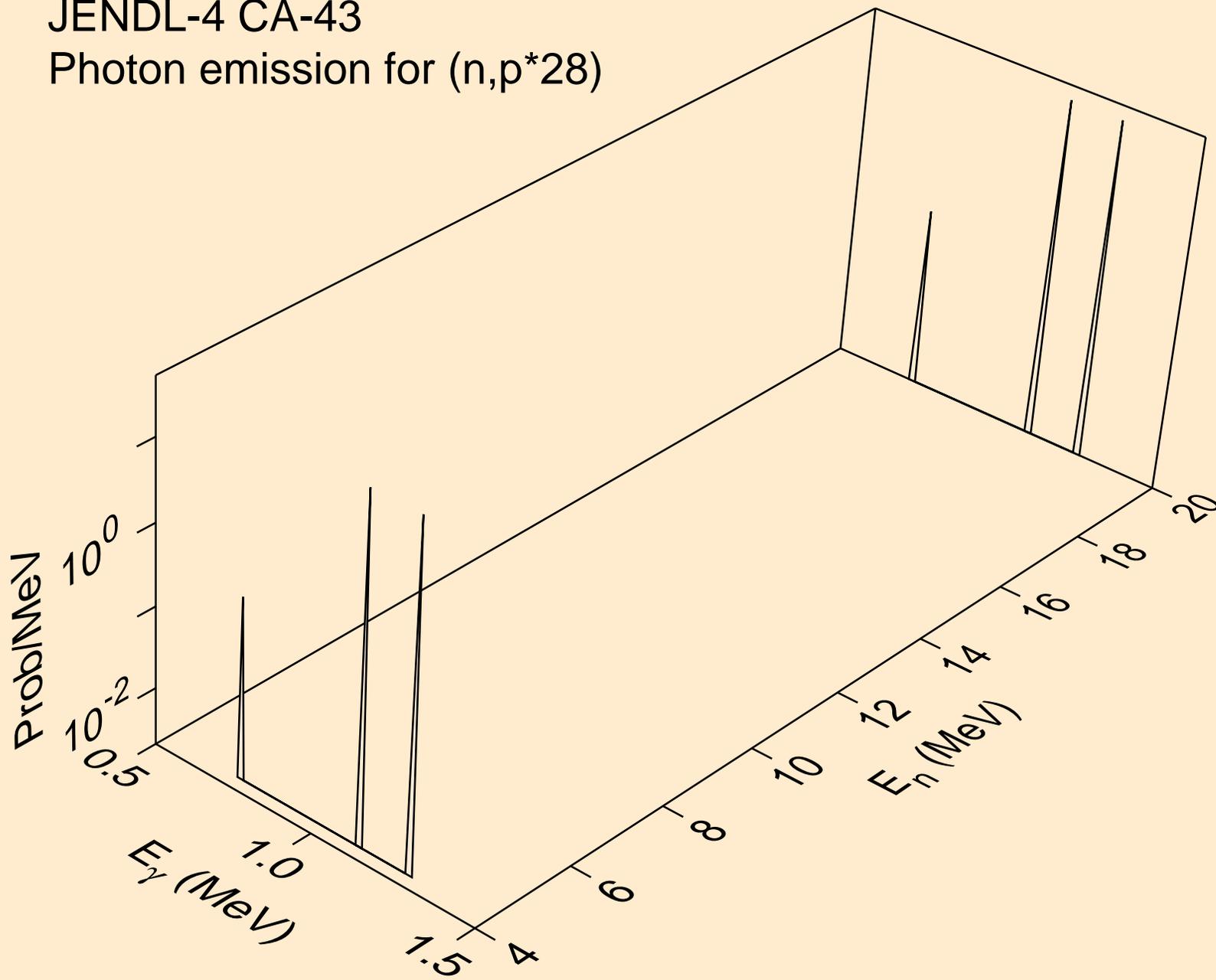


JENDL-4 CA-43

Photon emission for (n,p*26)

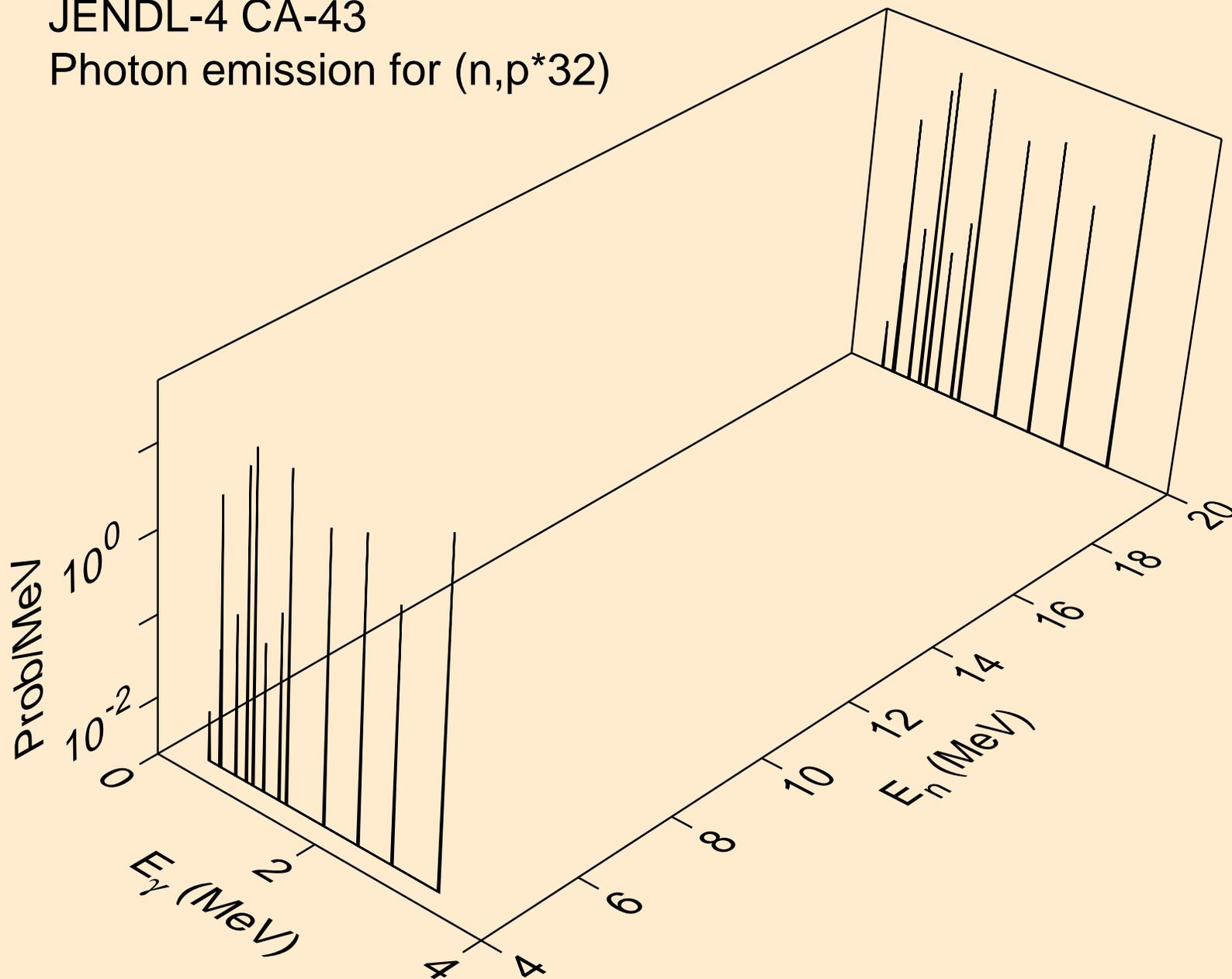


JENDL-4 CA-43
Photon emission for (n,p*28)

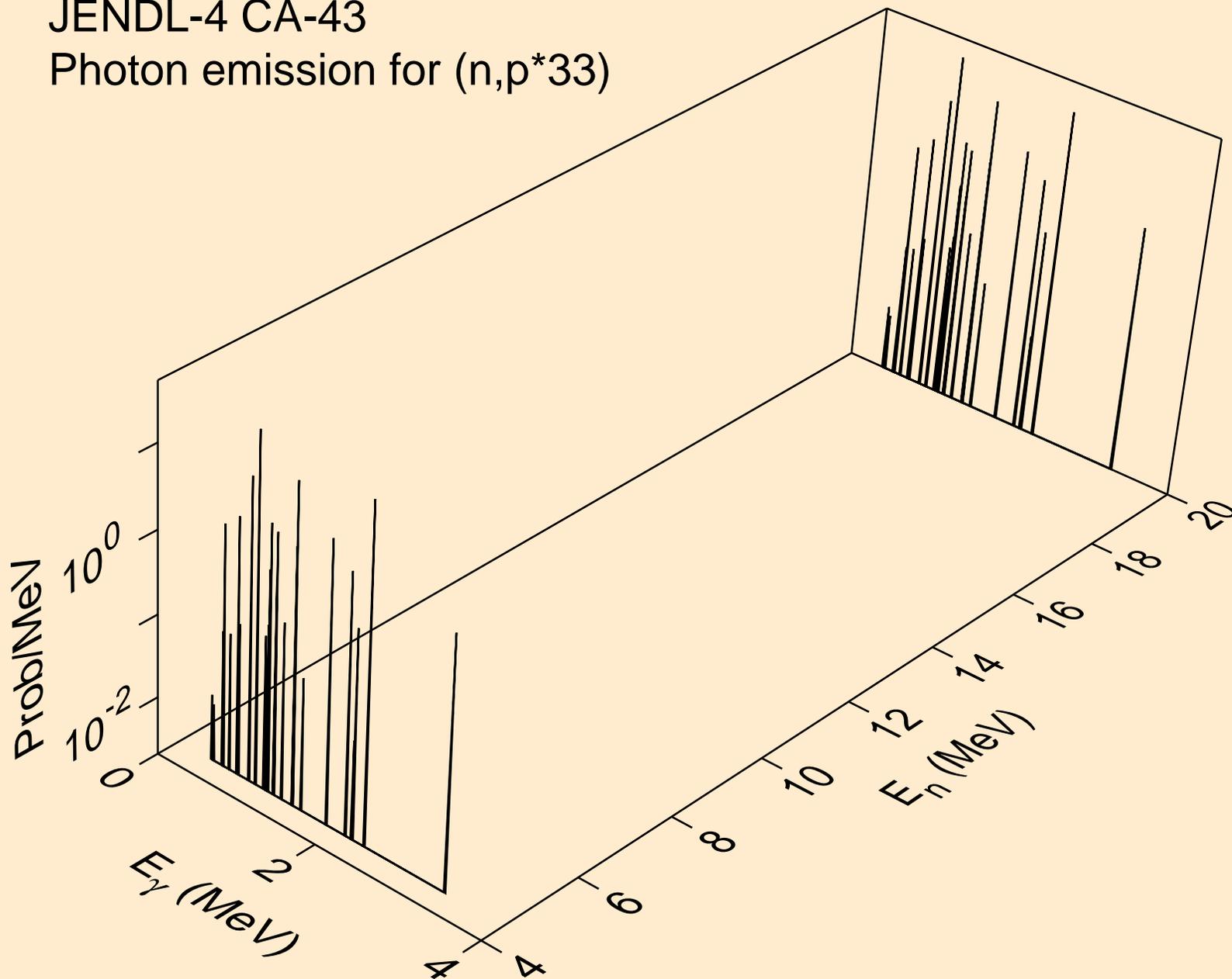


JENDL-4 CA-43

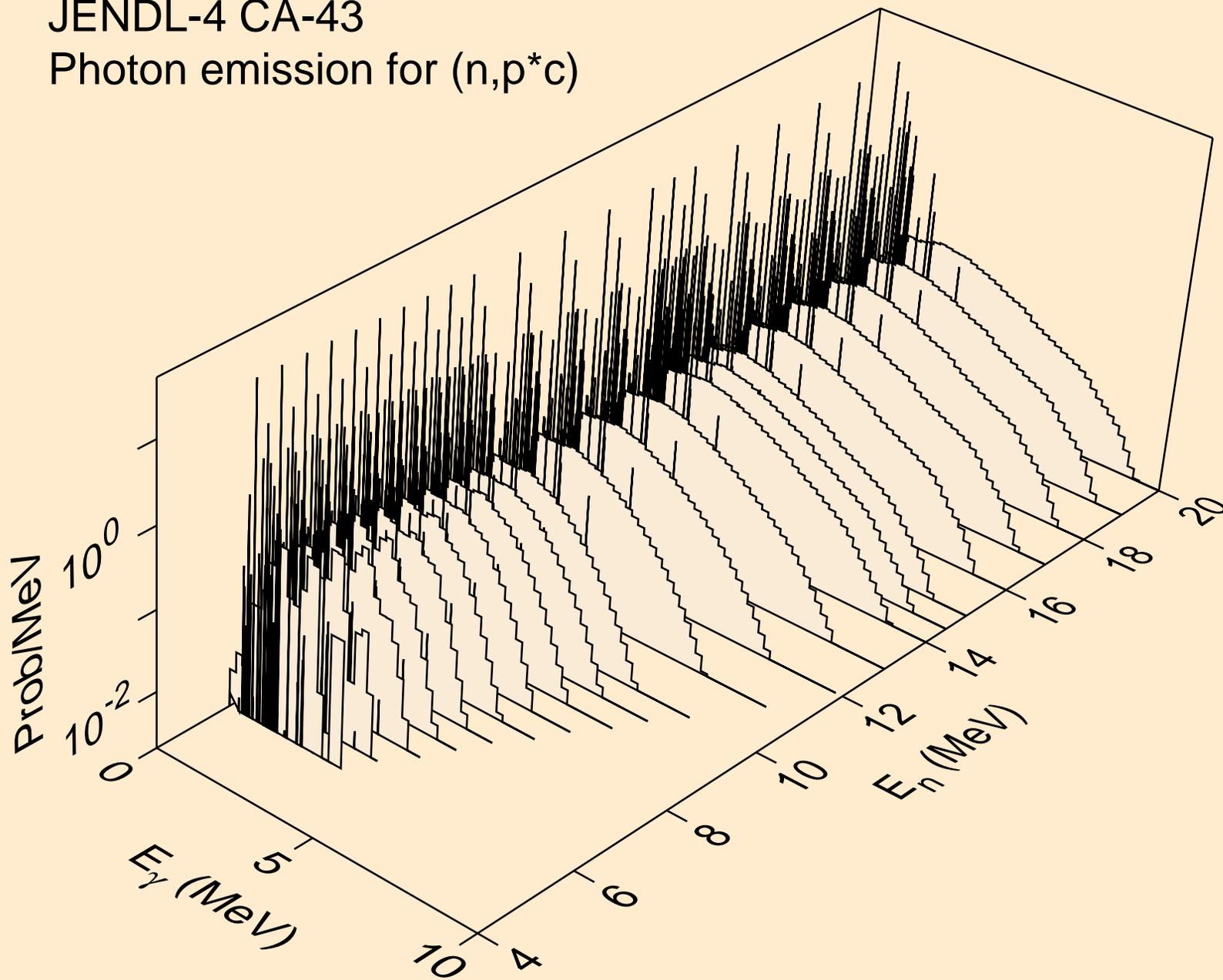
Photon emission for (n,p*32)



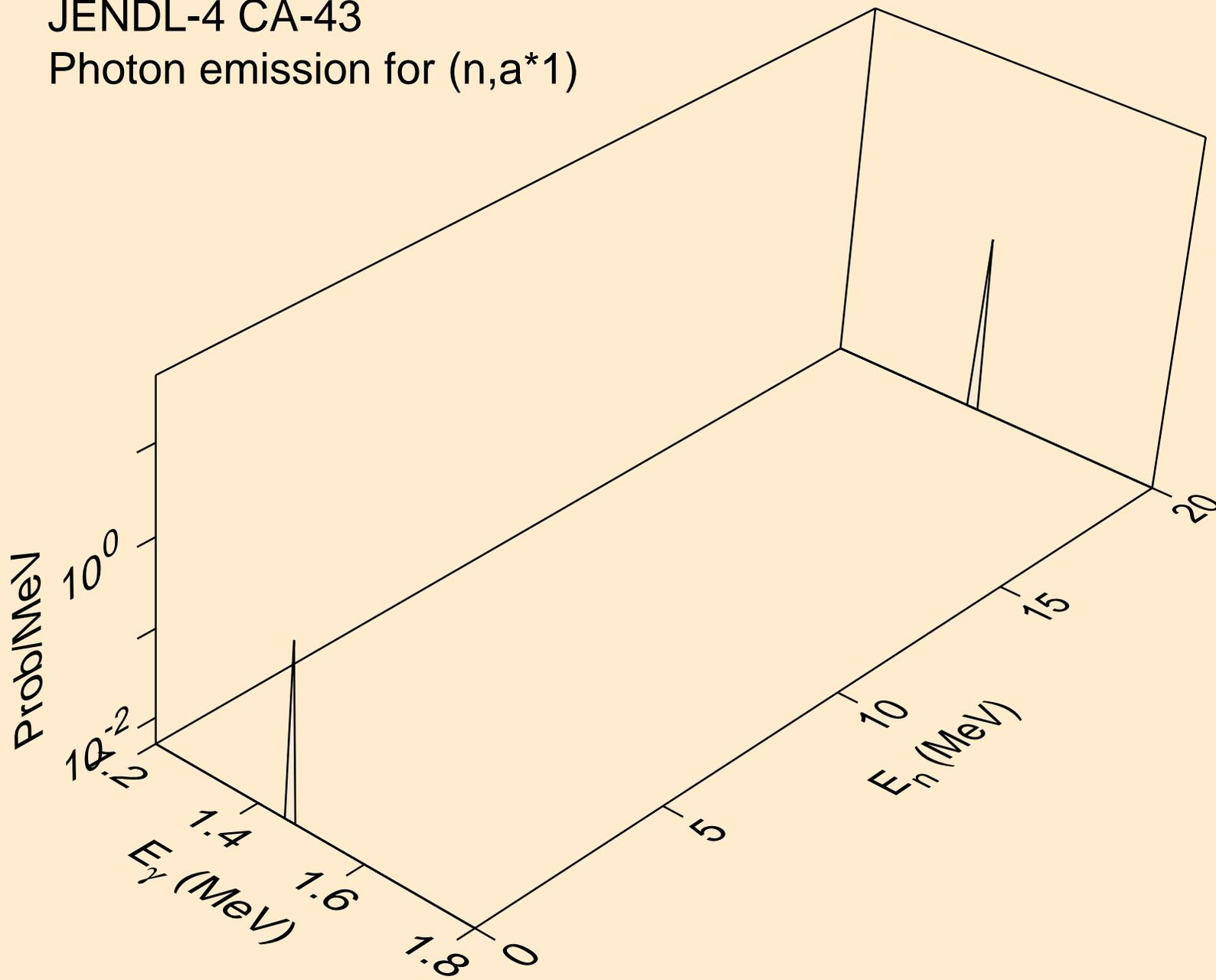
JENDL-4 CA-43
Photon emission for (n,p*33)



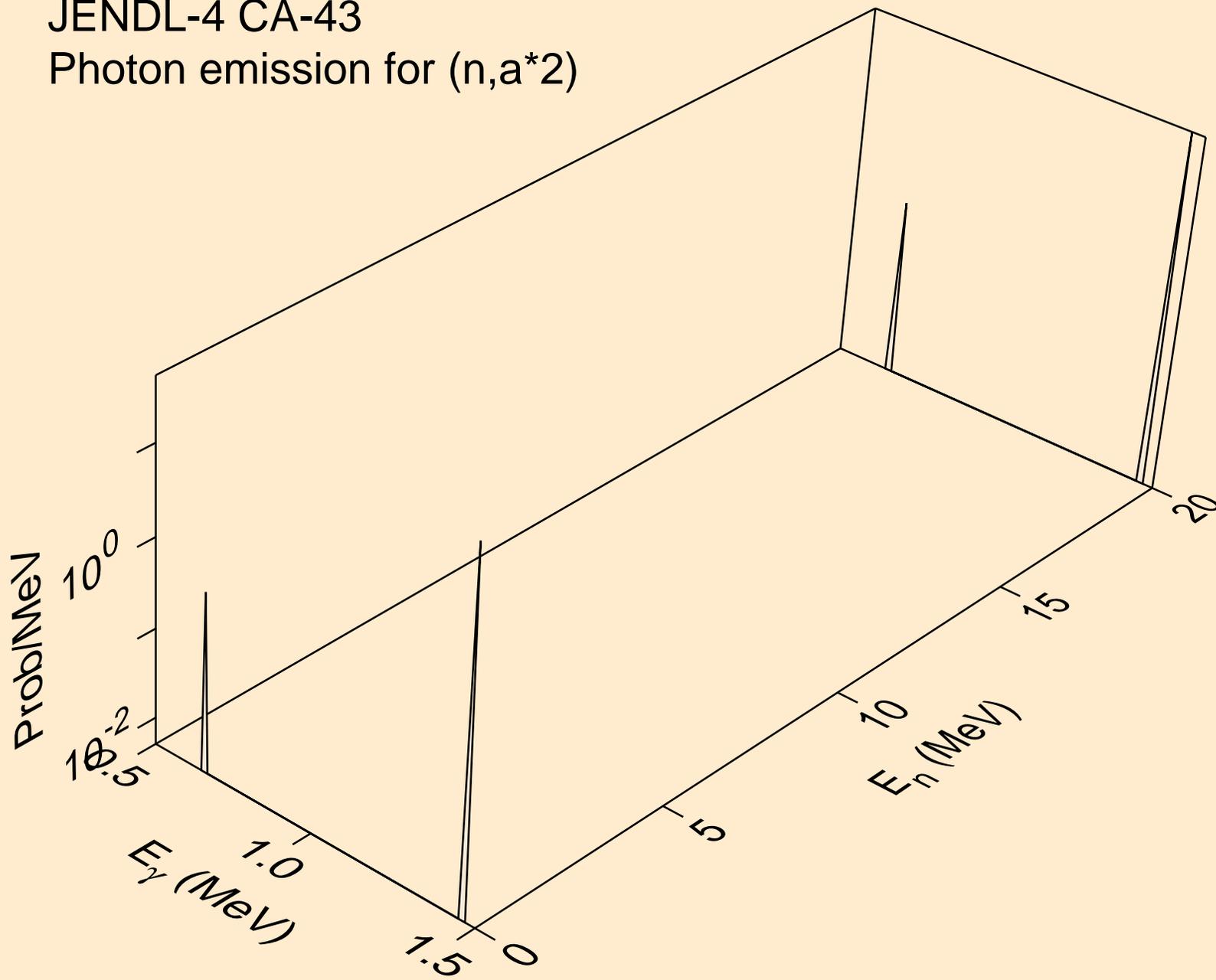
JENDL-4 CA-43
Photon emission for (n,p*c)



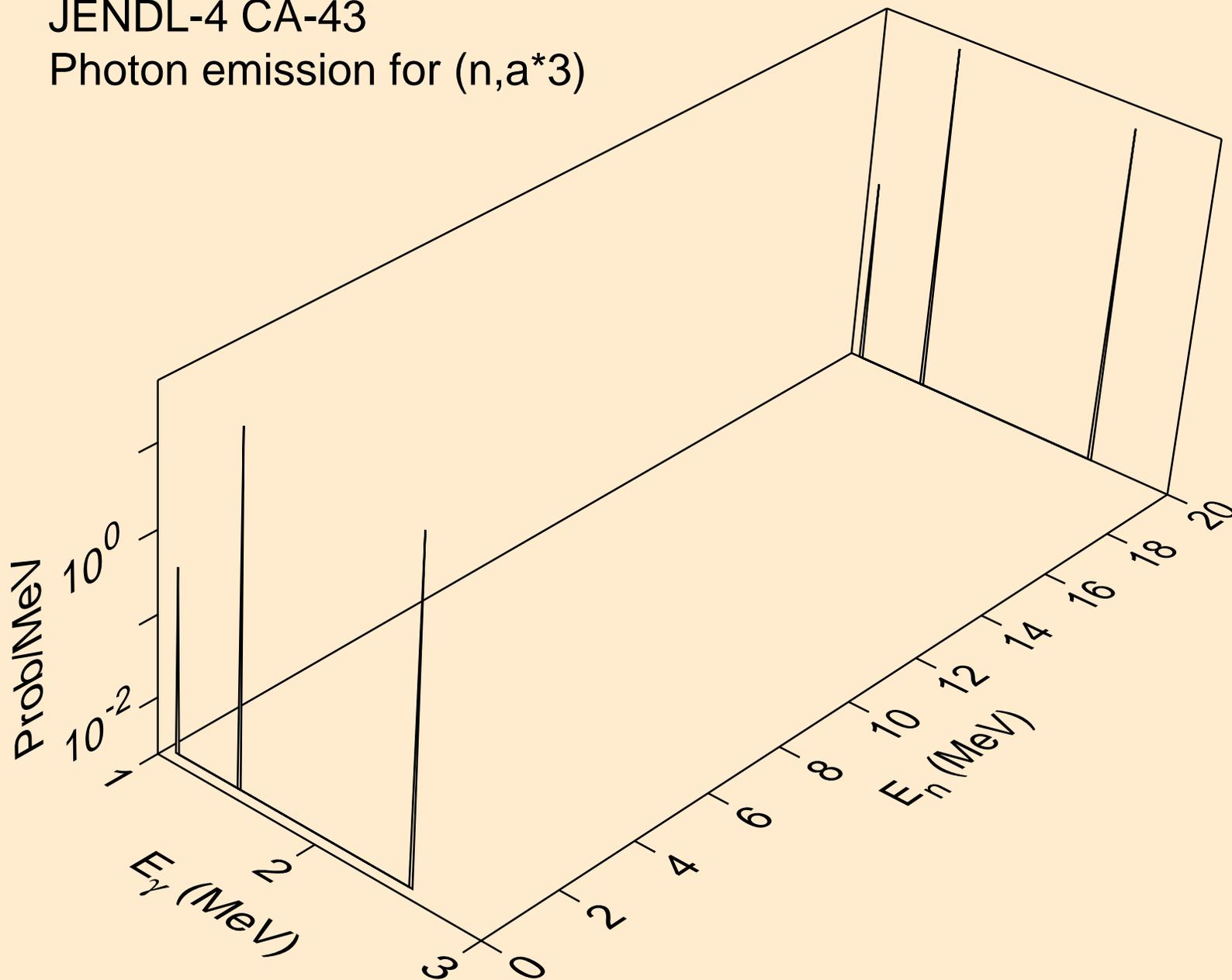
JENDL-4 CA-43
Photon emission for (n,a*1)



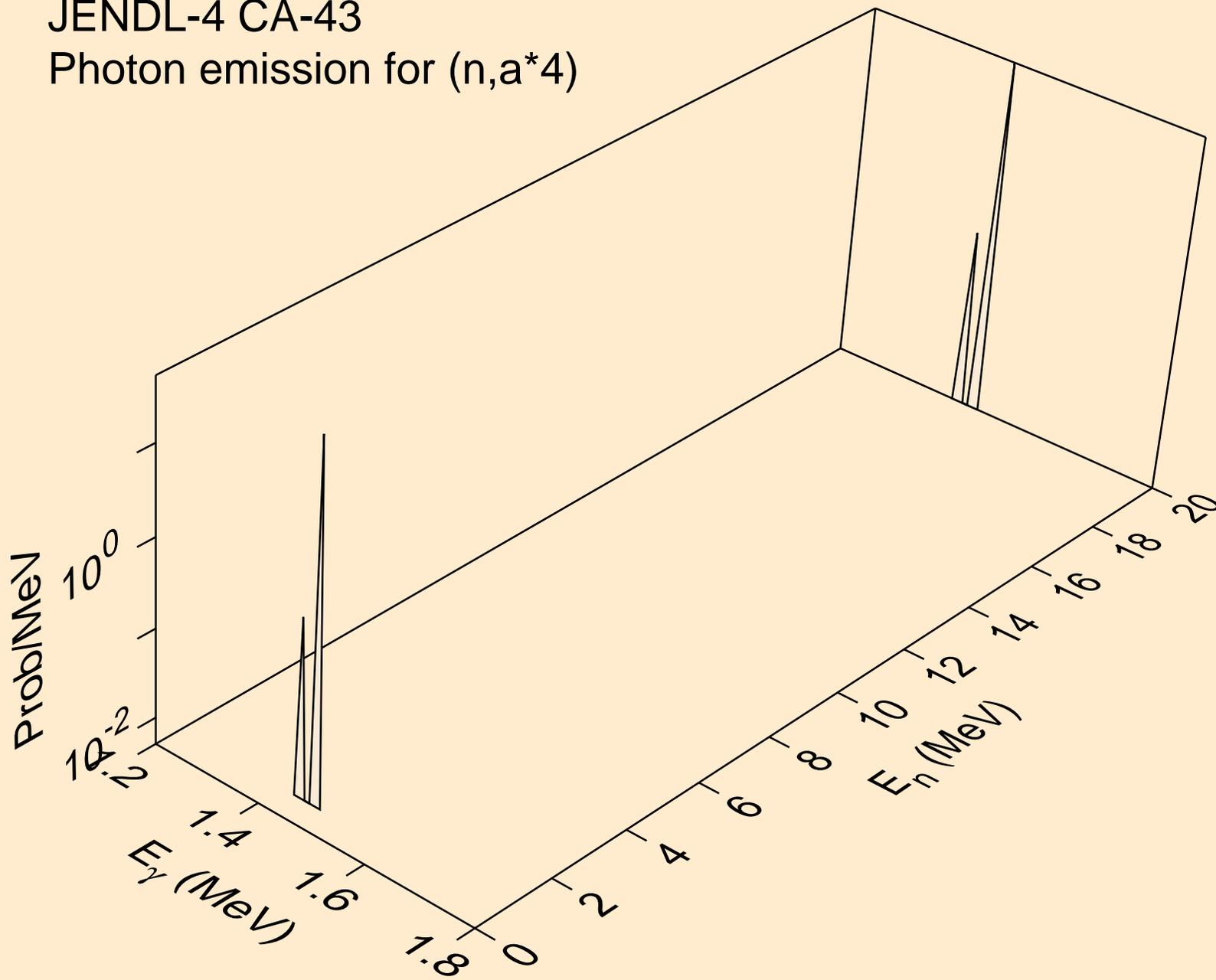
JENDL-4 CA-43
Photon emission for (n,a*2)



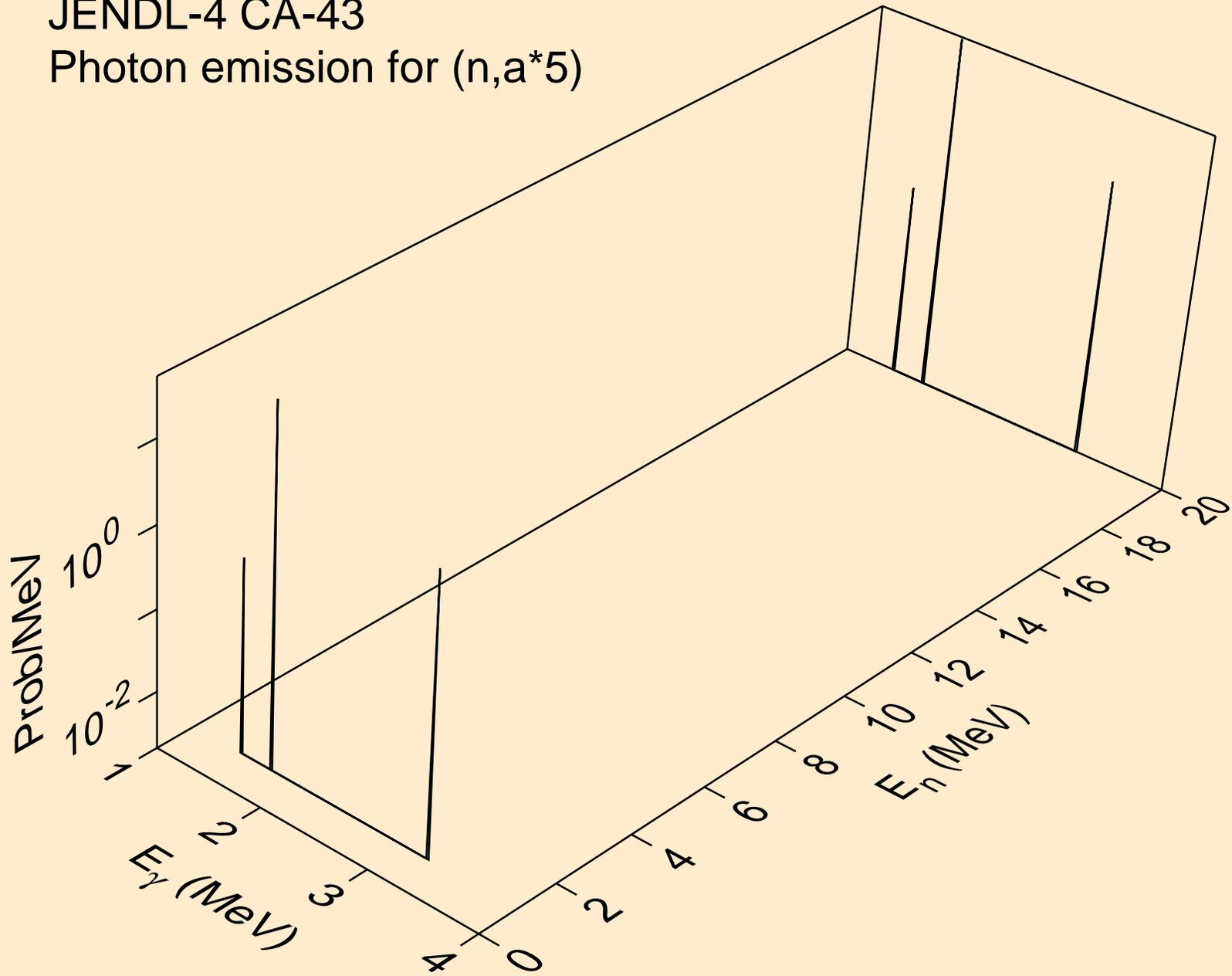
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Photon emission for (n,a*3)



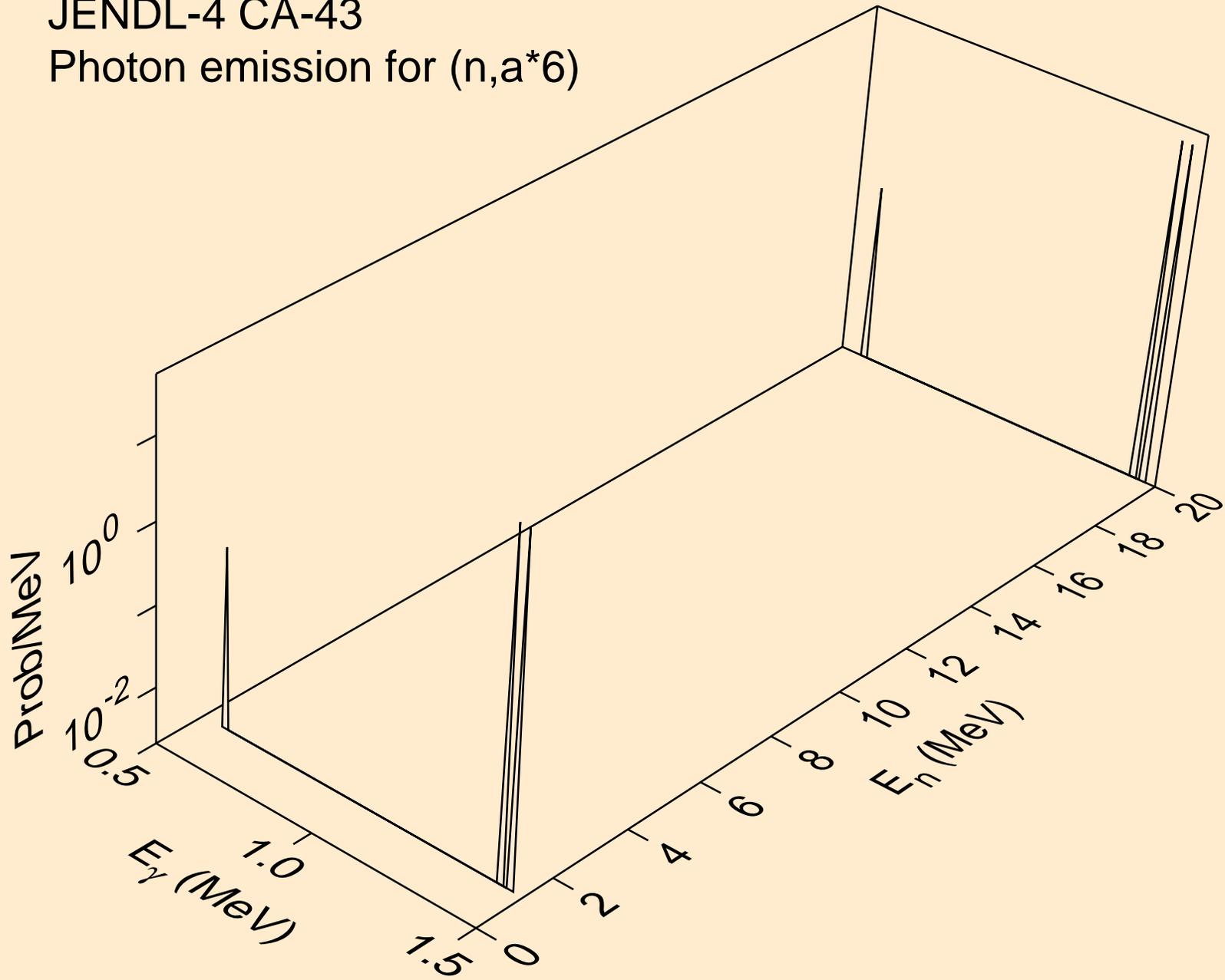
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Photon emission for (n,a*4)



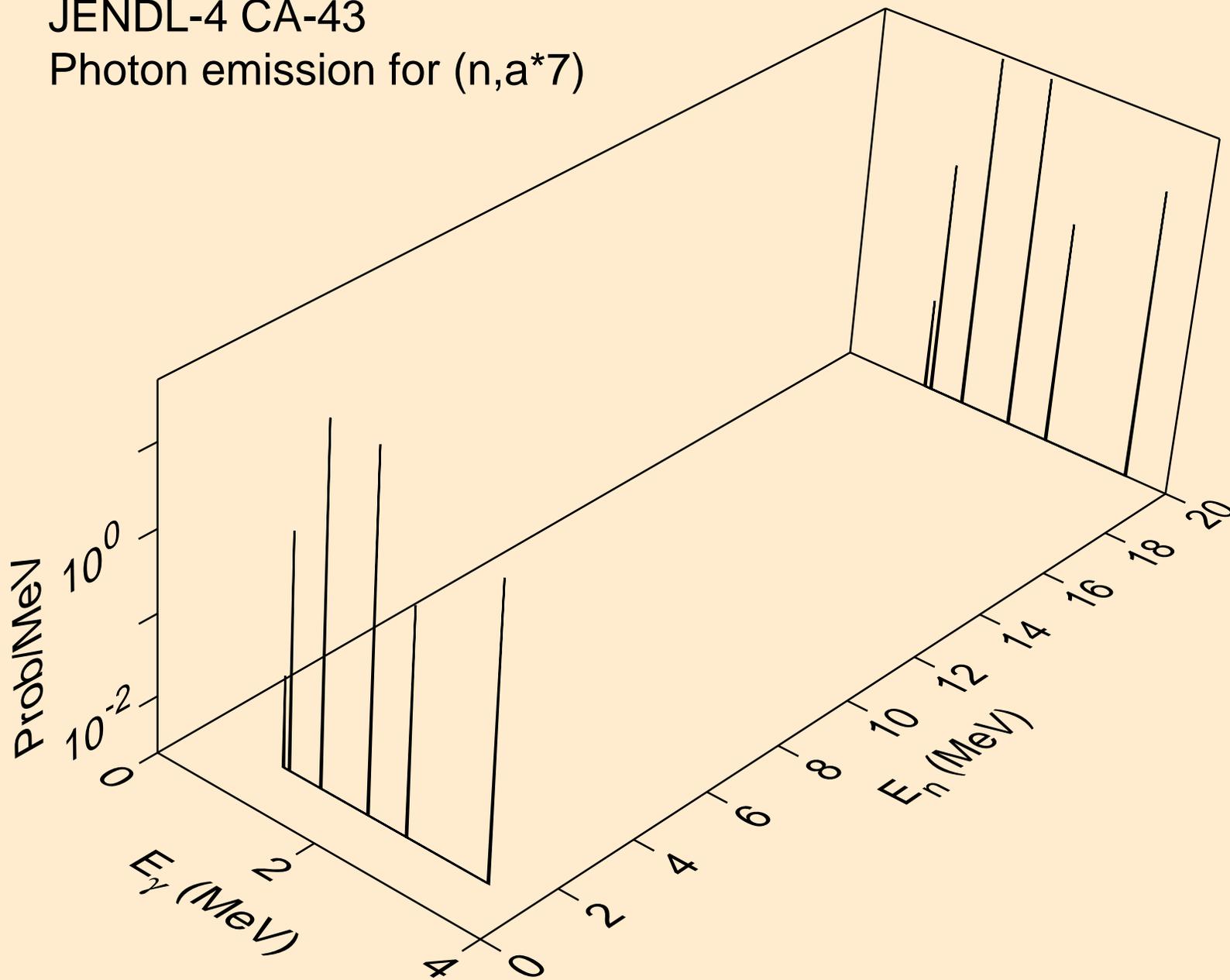
JENDL-4 CA-43
Photon emission for (n,a*5)



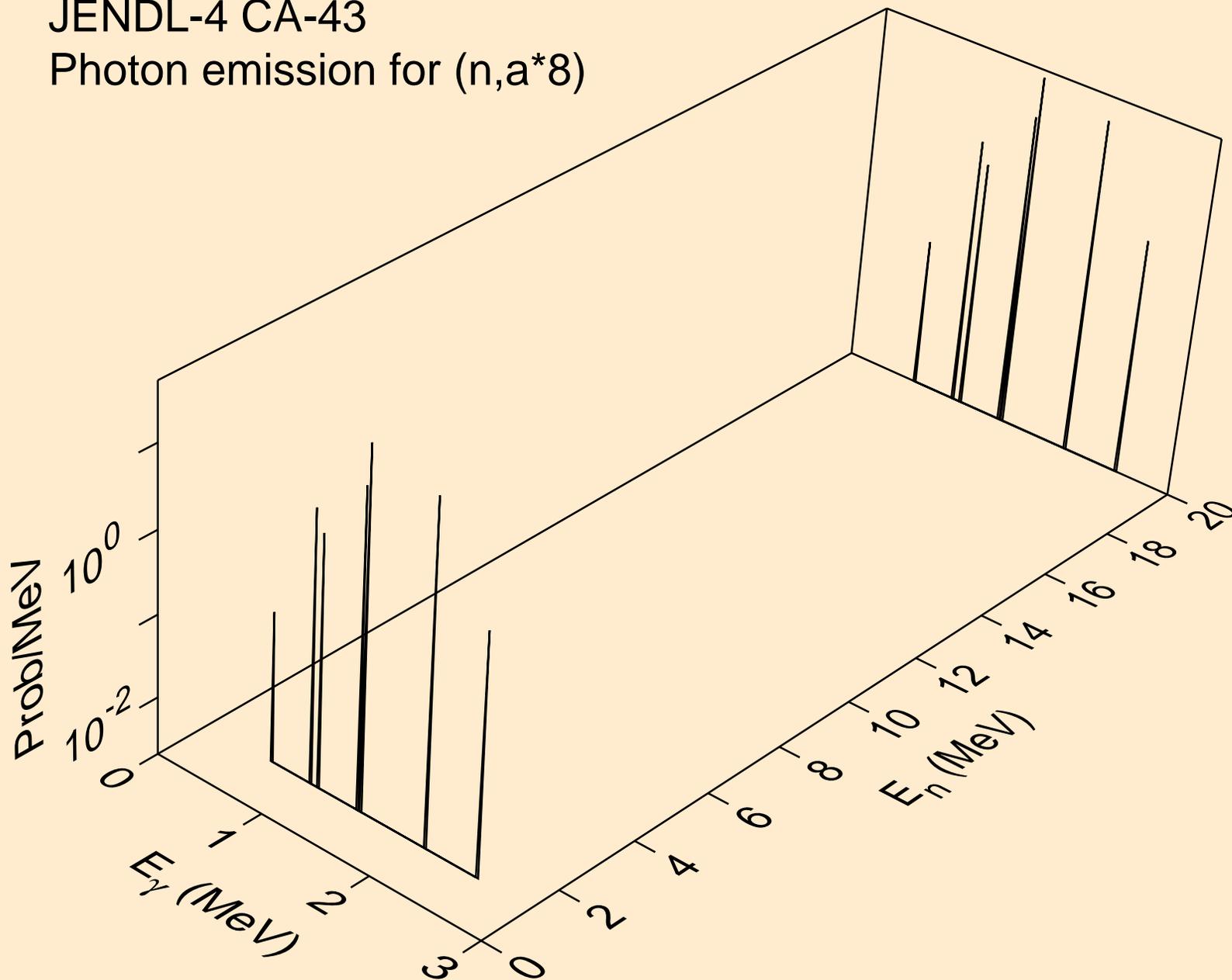
JENDL-4 CA-43
Photon emission for (n,a*6)



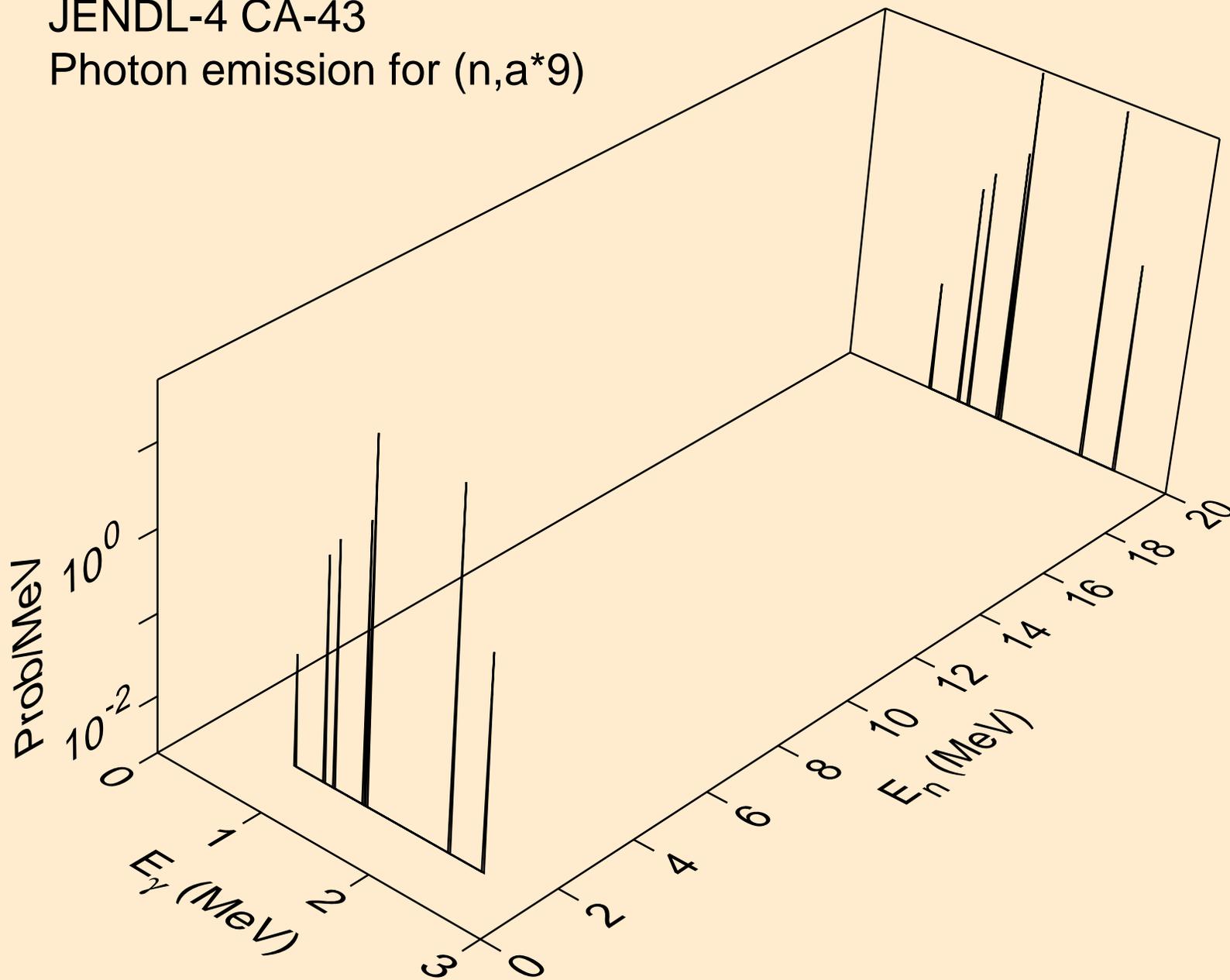
JENDL-4 CA-43
Photon emission for (n,a*7)



JENDL-4 CA-43
Photon emission for (n,a*8)

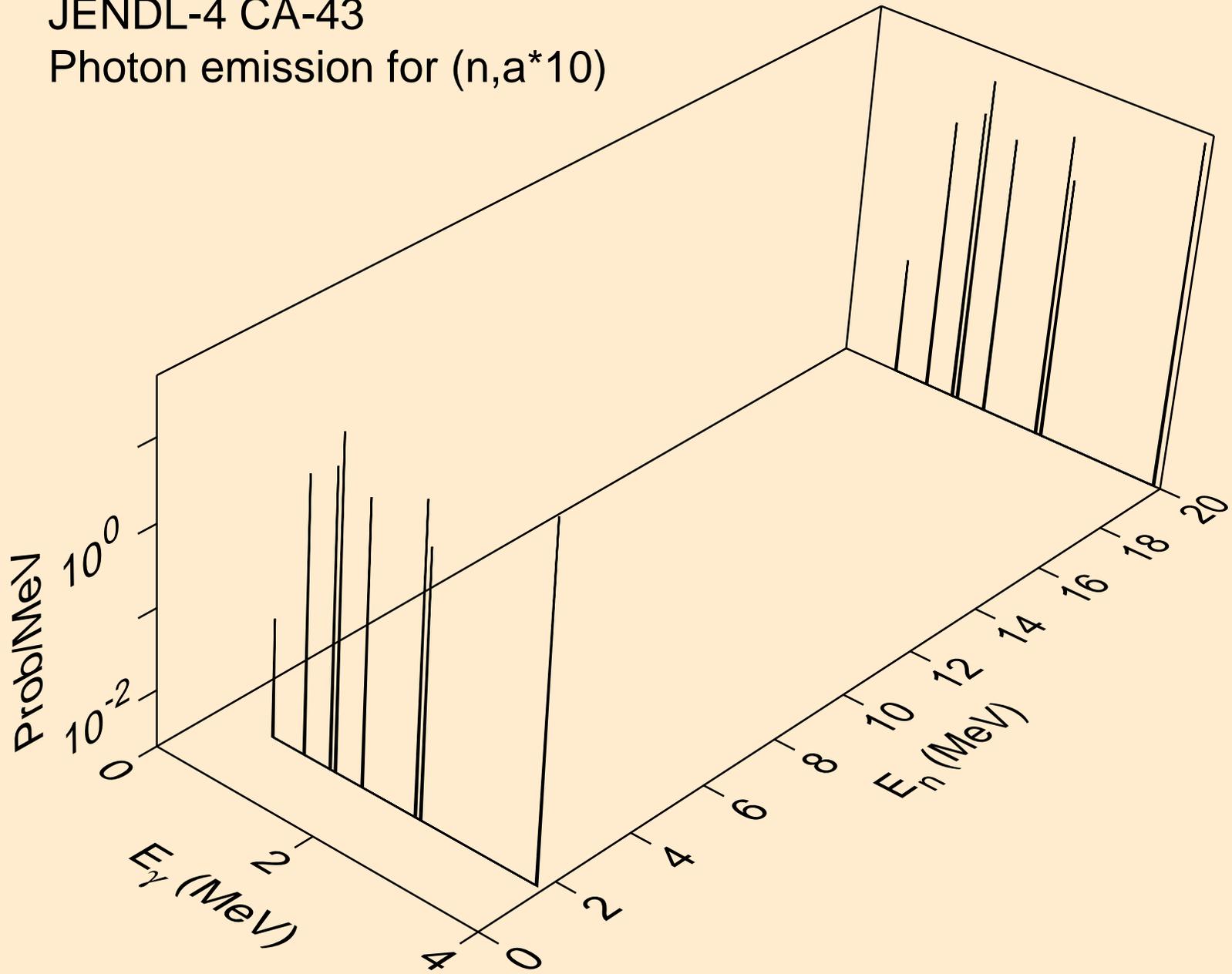


JENDL-4 CA-43
Photon emission for (n,a*9)

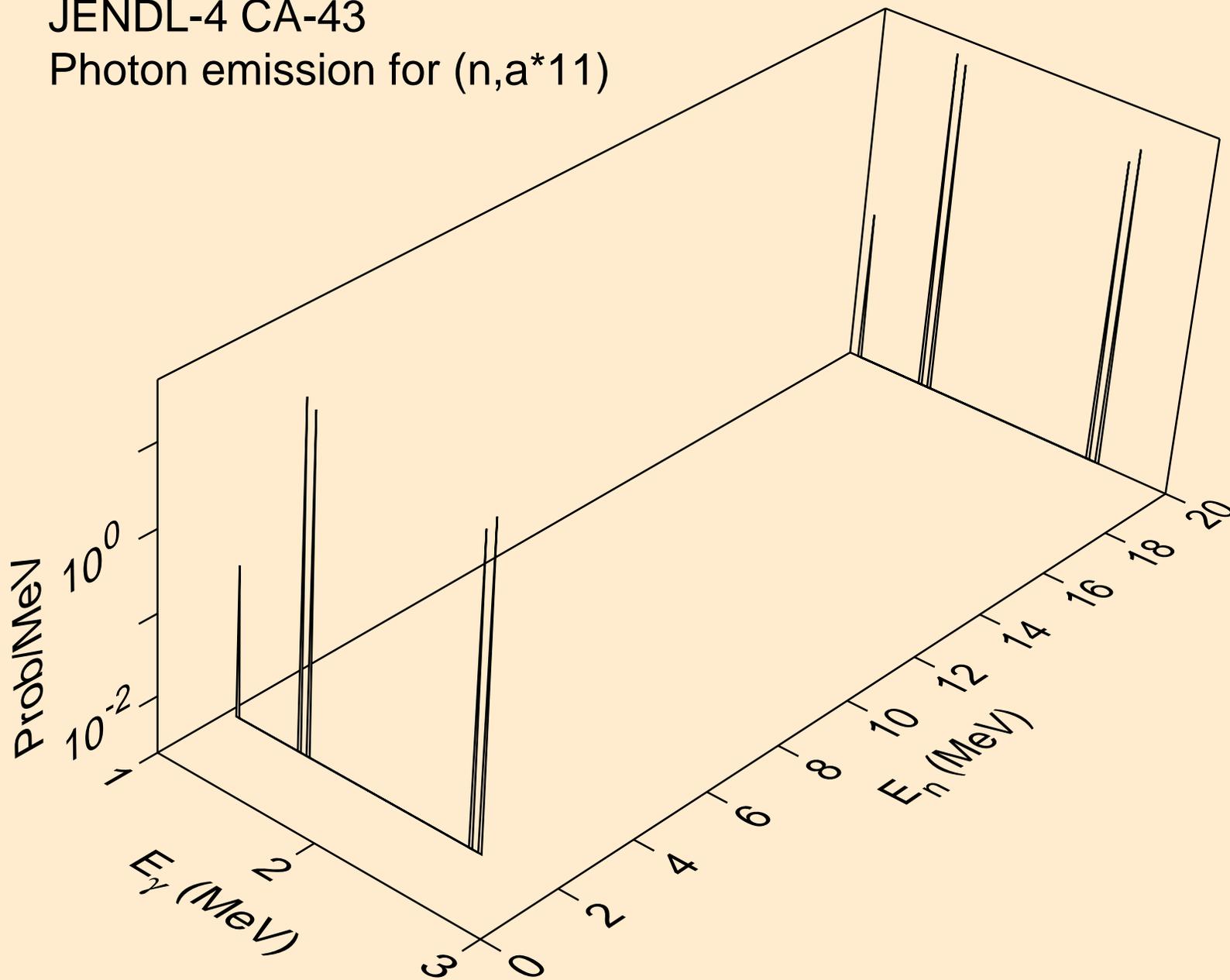


JENDL-4 CA-43

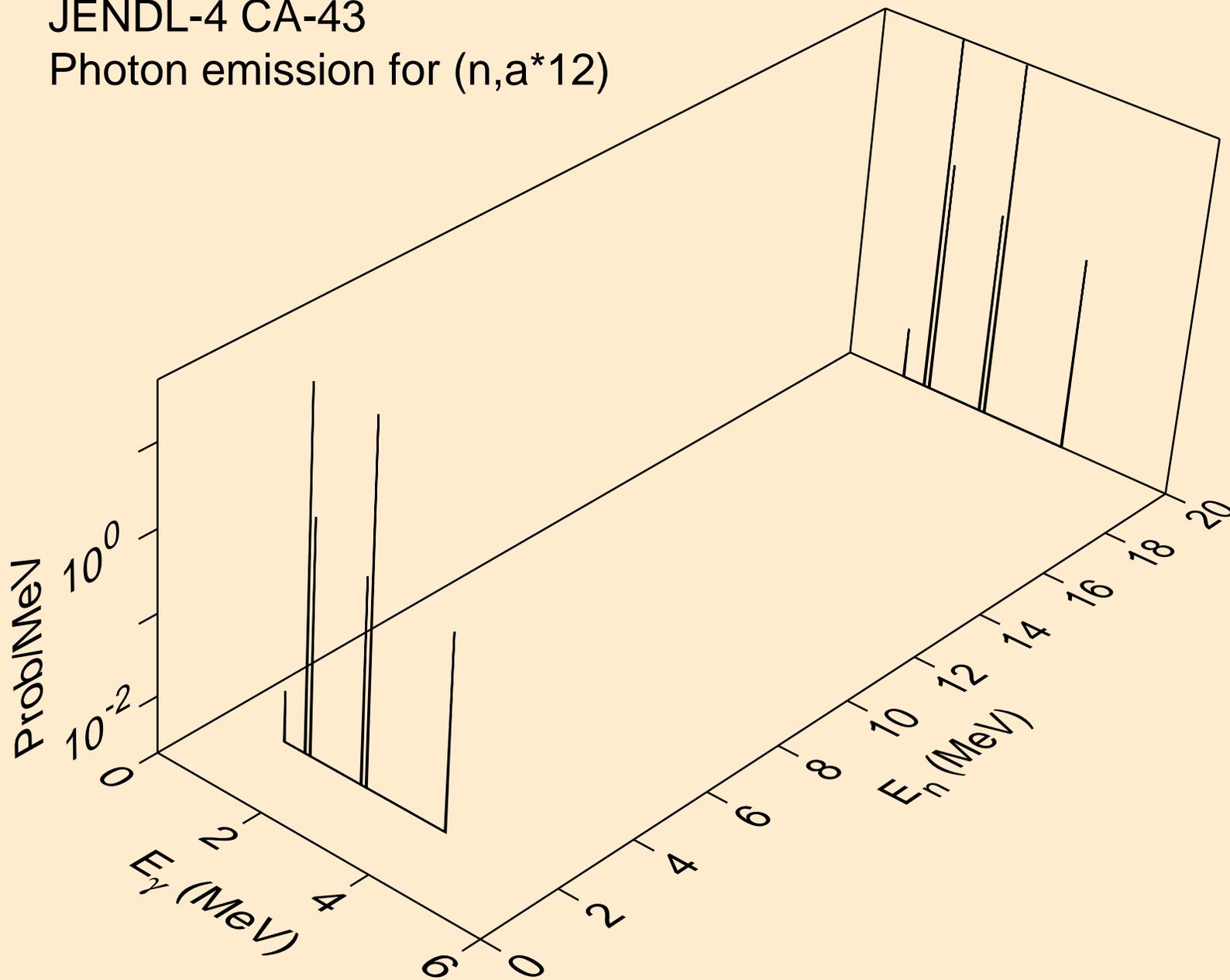
Photon emission for (n,a*10)



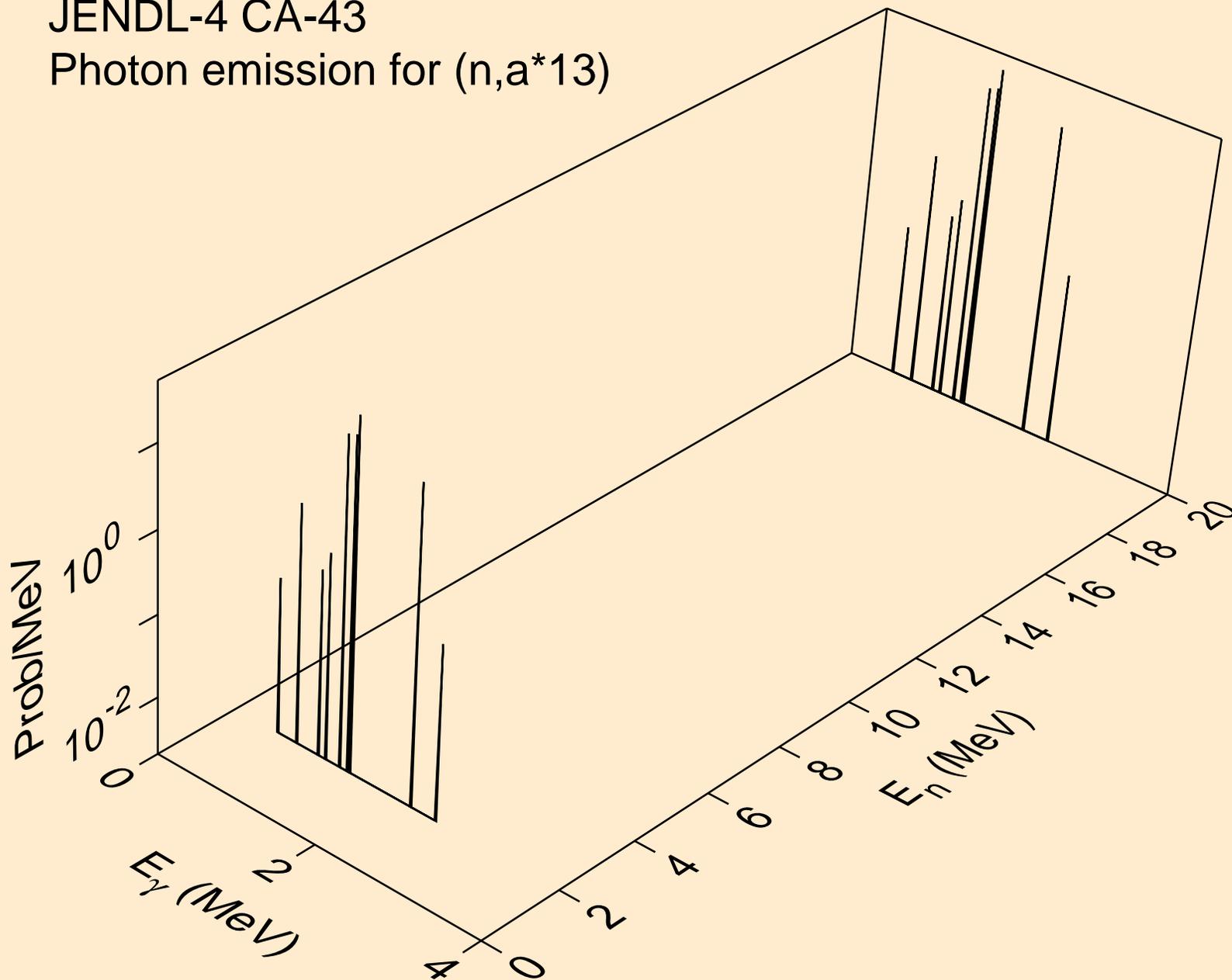
JENDL-4 CA-43
Photon emission for (n,a*11)



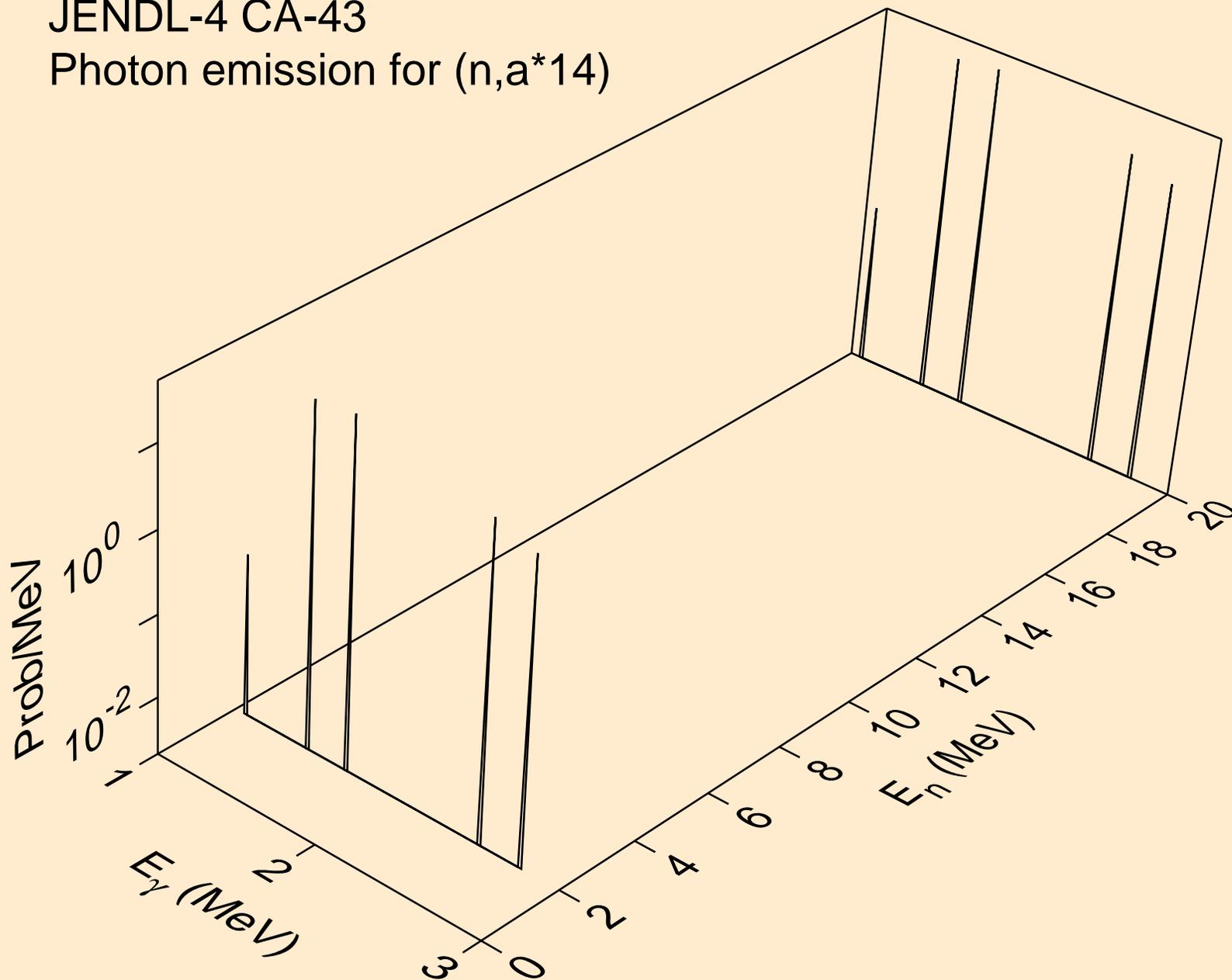
JENDL-4 CA-43
Photon emission for (n,a*12)



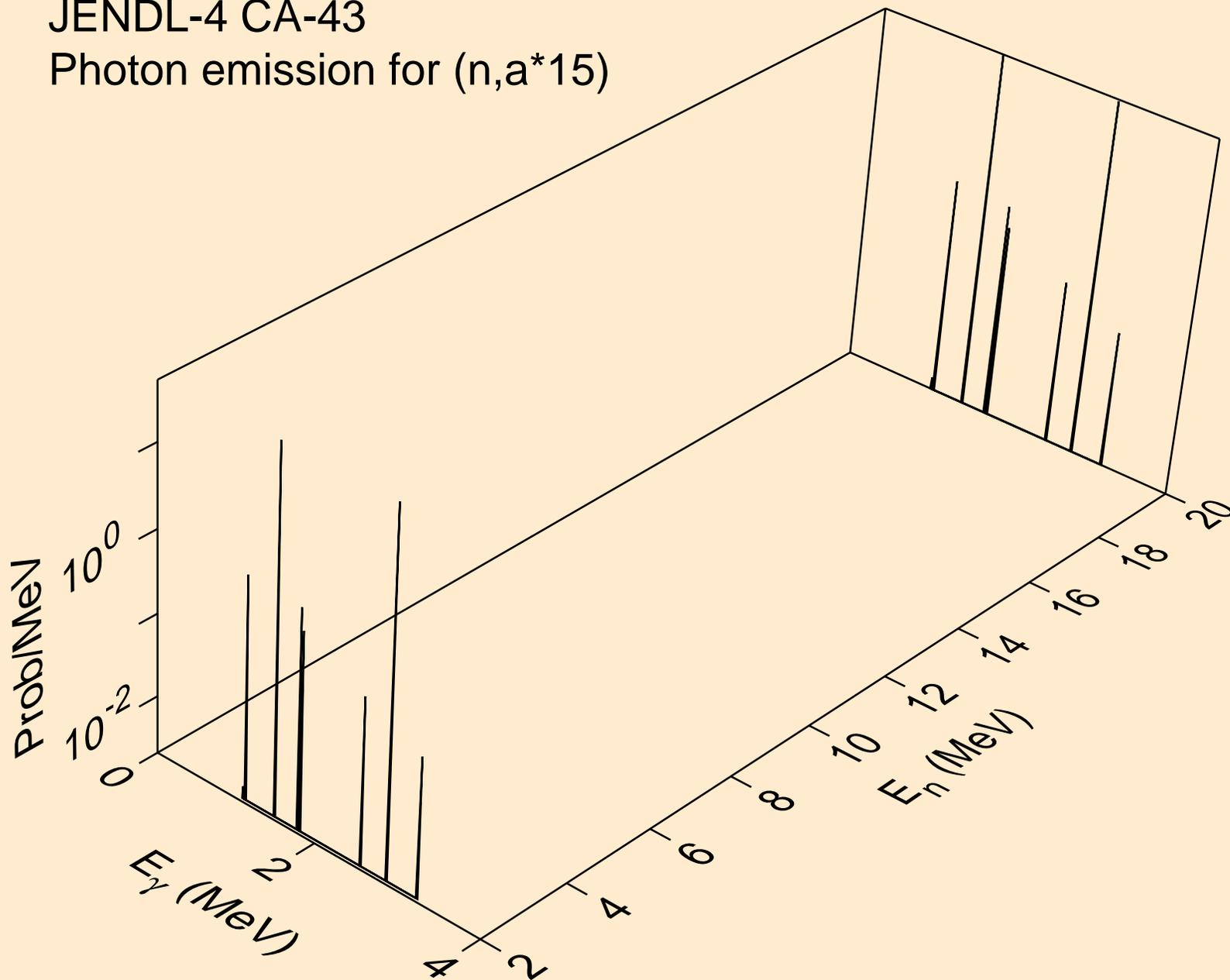
JENDL-4 CA-43
Photon emission for (n,a*13)



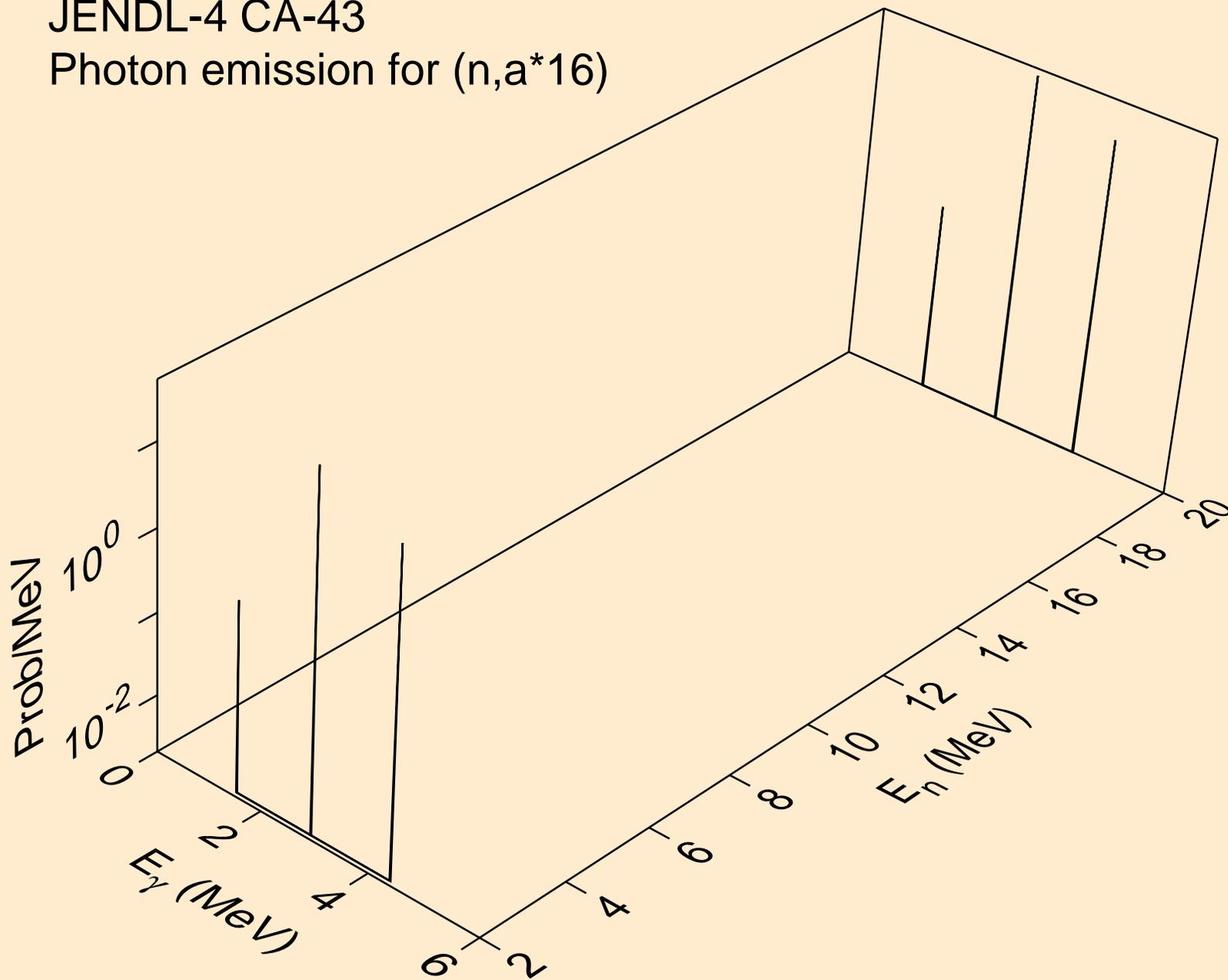
JENDL-4 CA-43
Photon emission for (n,a*14)



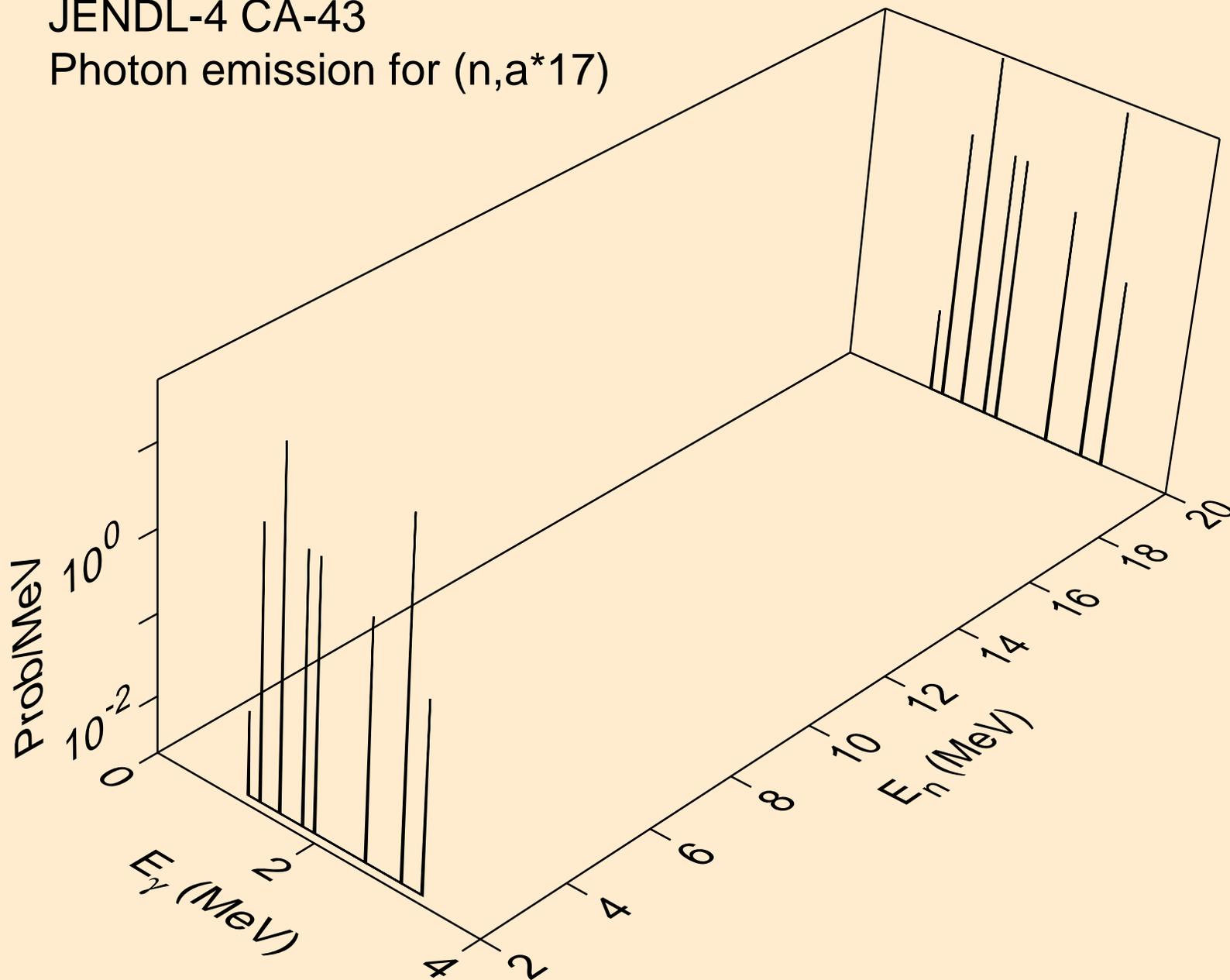
JENDL-4 CA-43
Photon emission for (n,a*15)



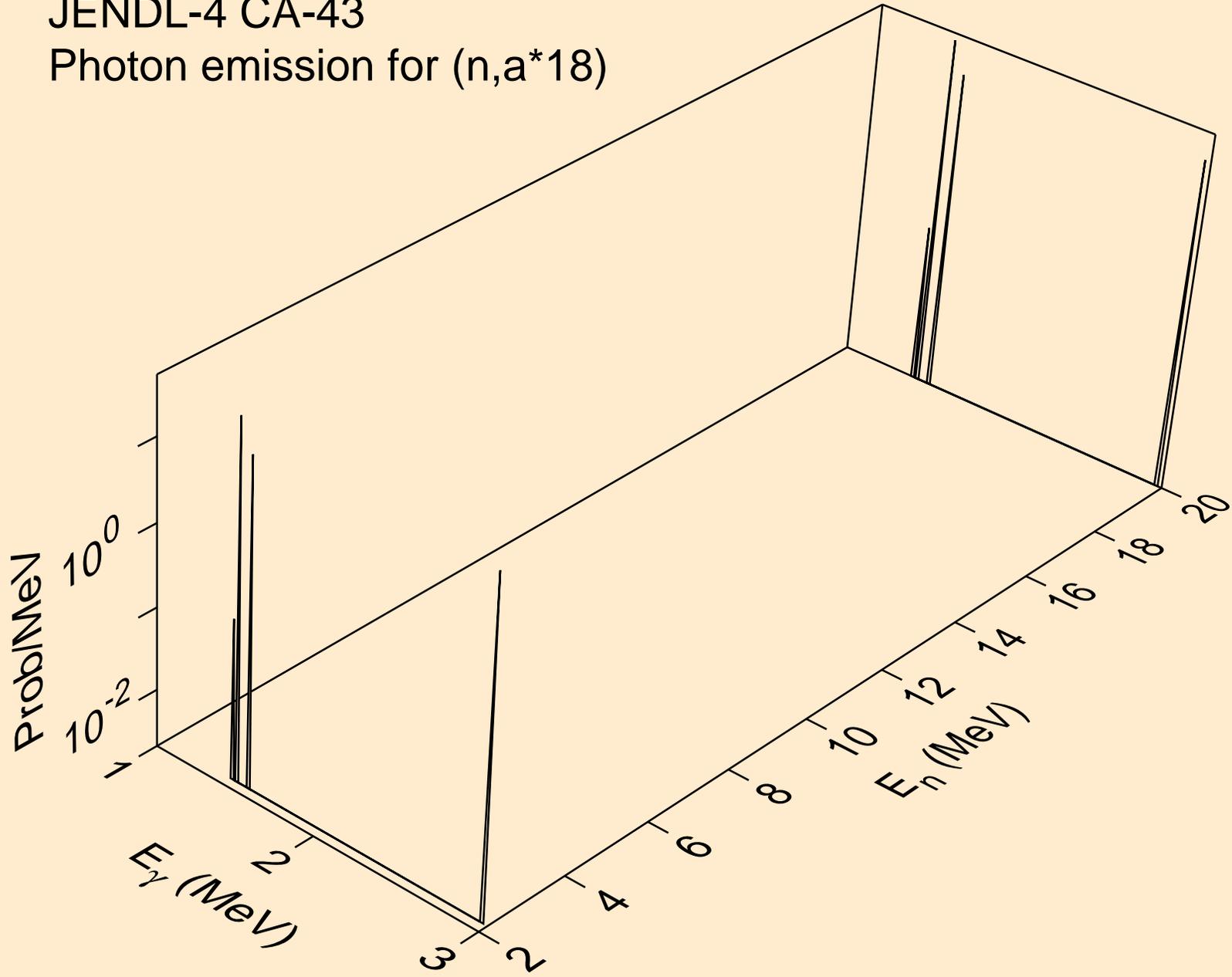
JENDL-4 CA-43
Photon emission for (n,a*16)



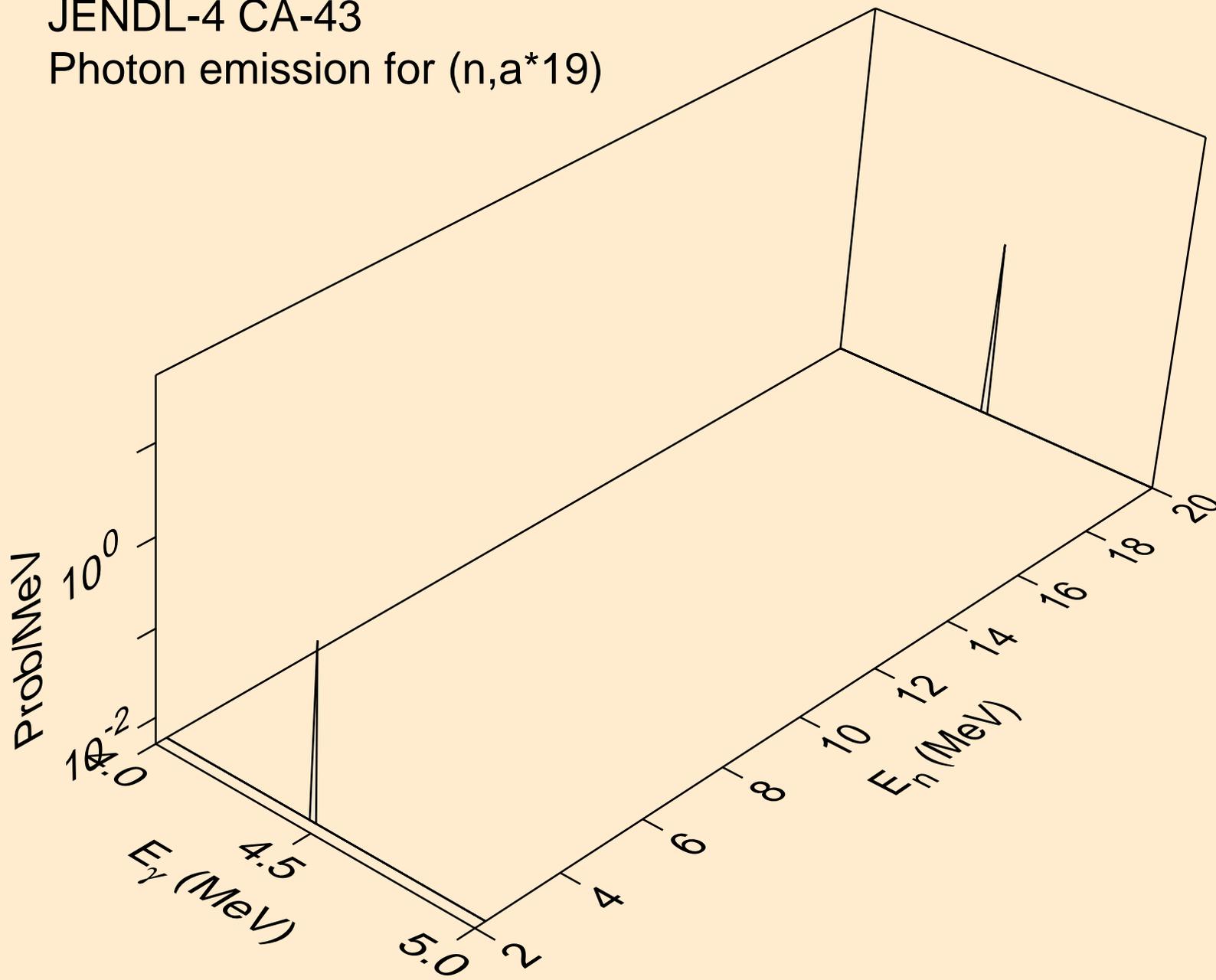
JENDL-4 CA-43
Photon emission for (n,a*17)



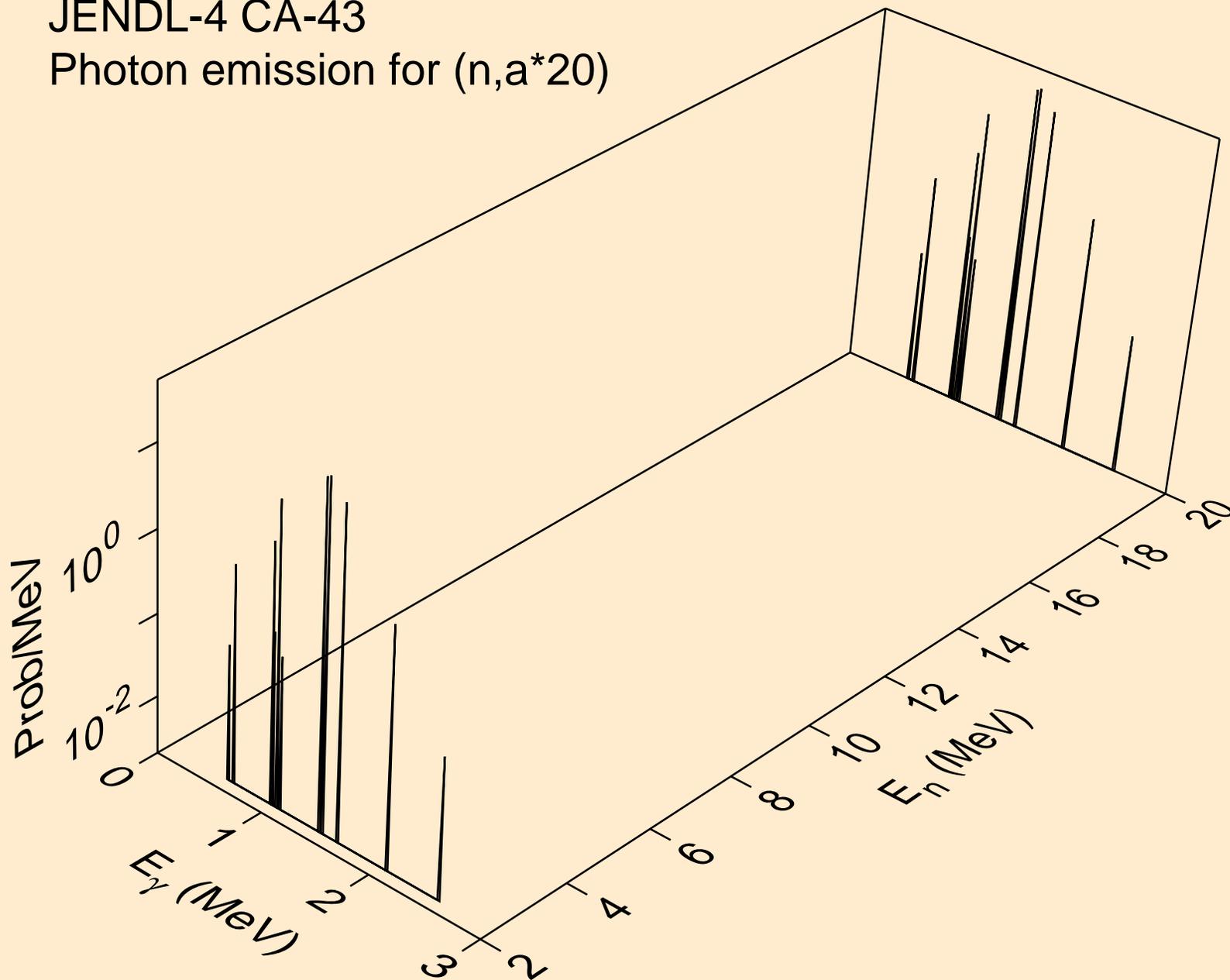
JENDL-4 CA-43
Photon emission for (n,a*18)



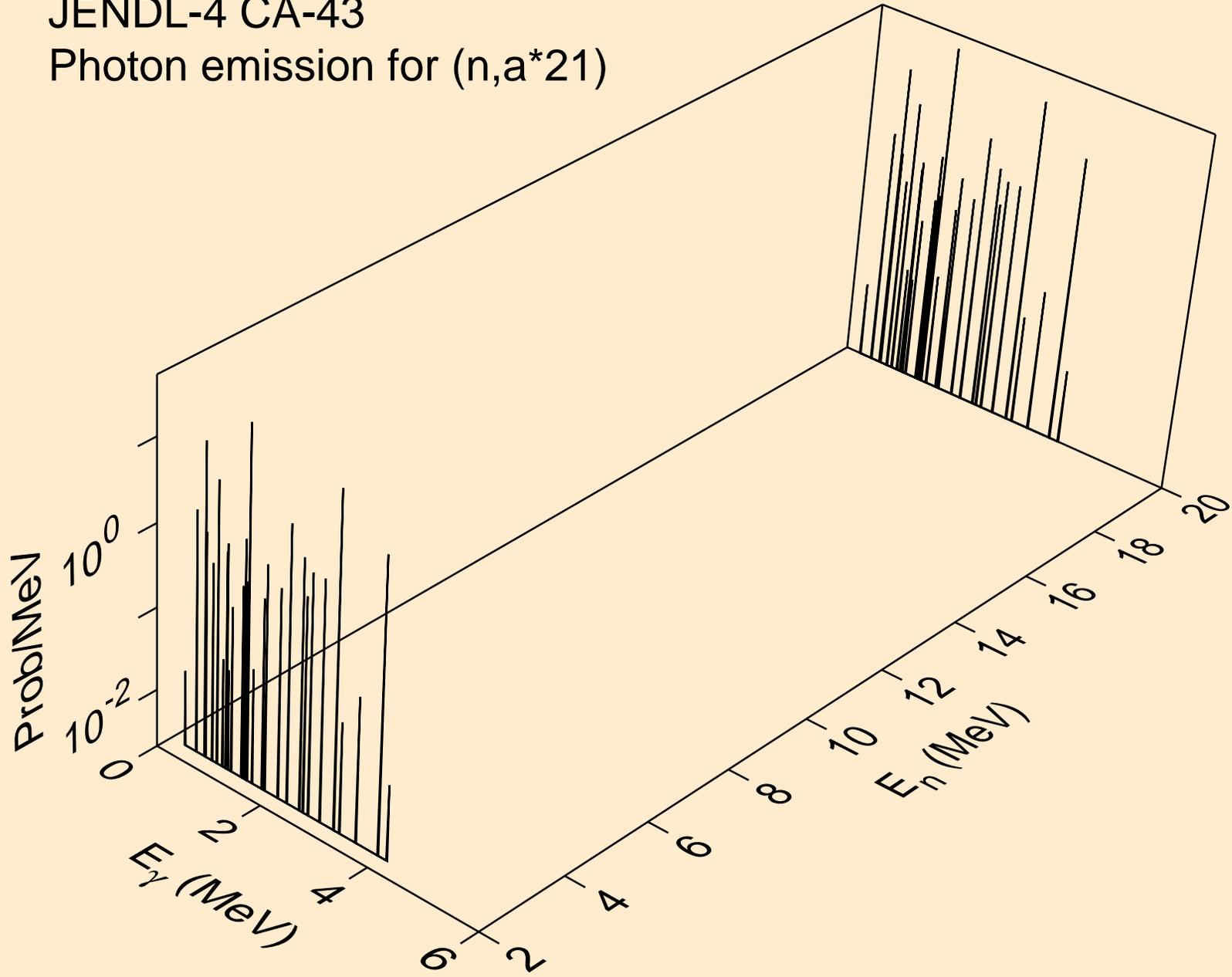
JENDL-4 CA-43
Photon emission for (n,a*19)



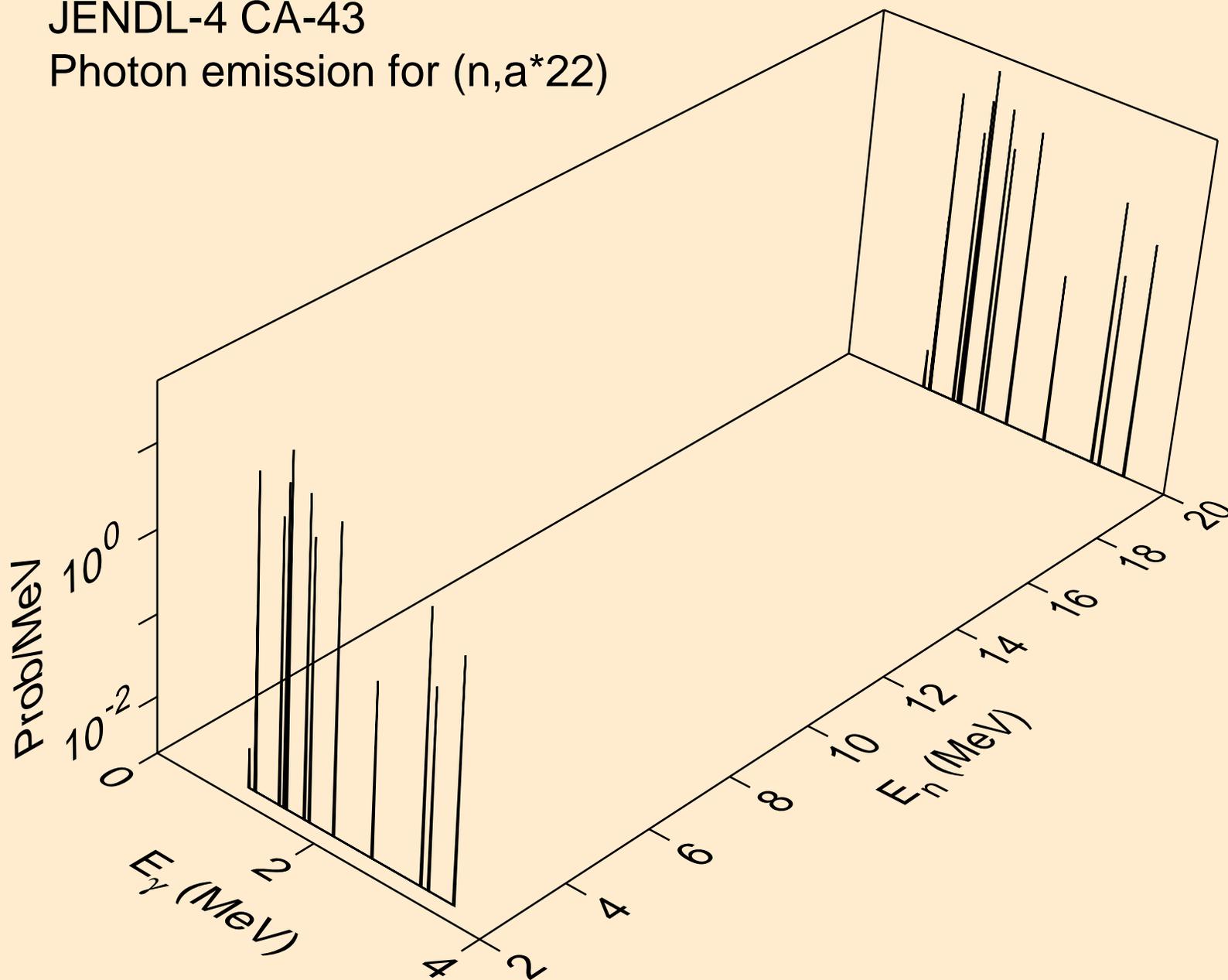
JENDL-4 CA-43
Photon emission for (n,a*20)



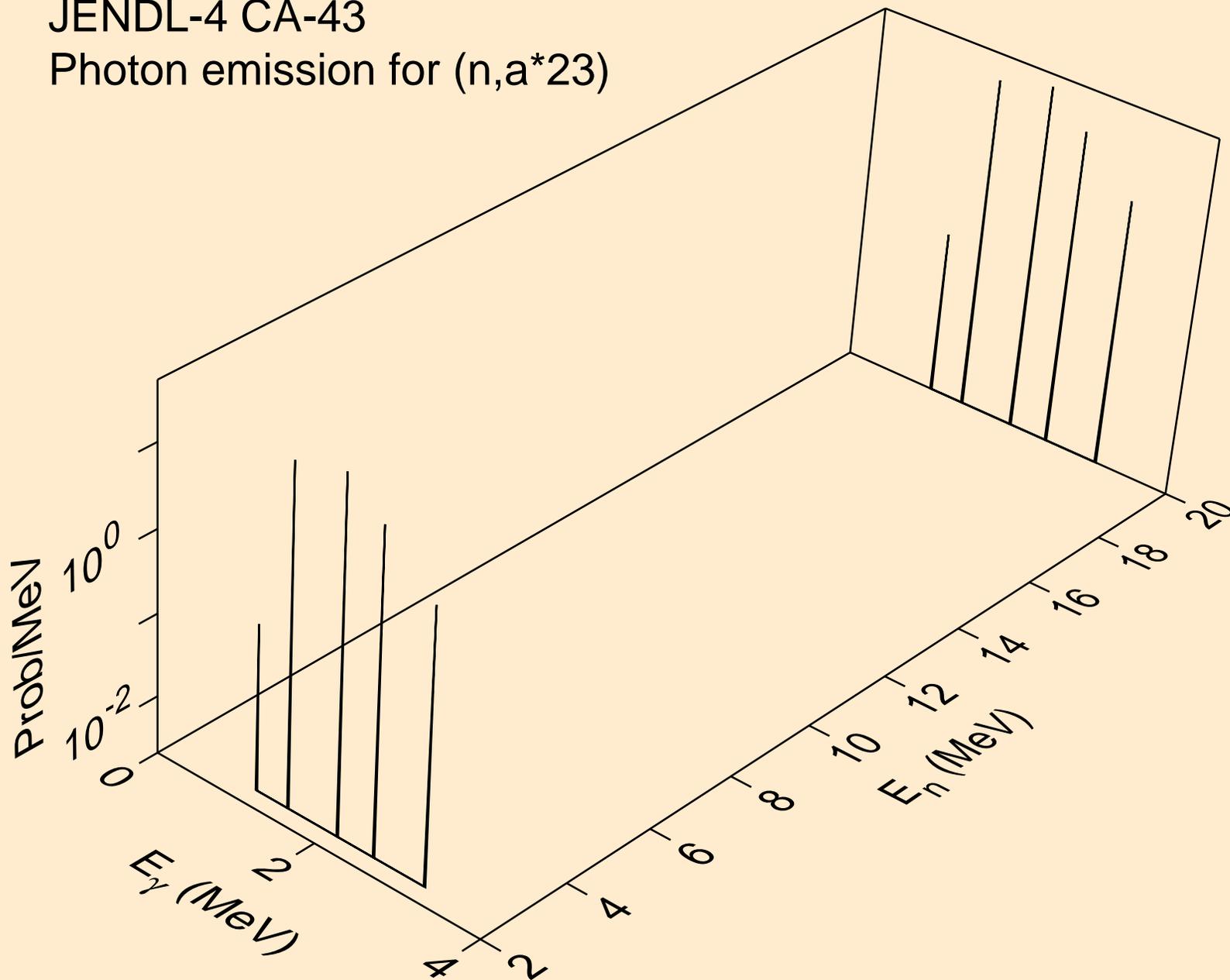
JENDL-4 CA-43
Photon emission for (n,a*21)



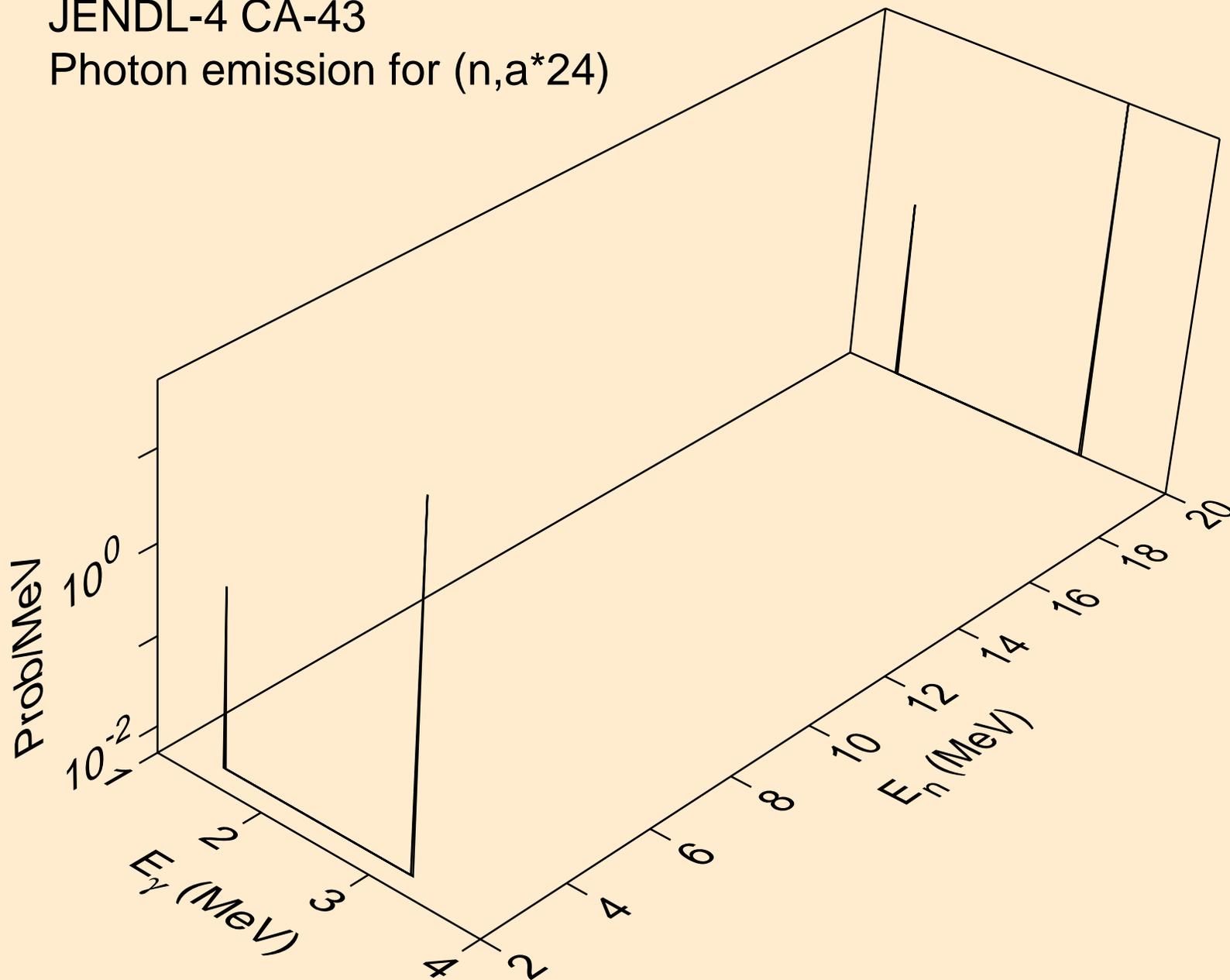
JENDL-4 CA-43
Photon emission for (n,a*22)



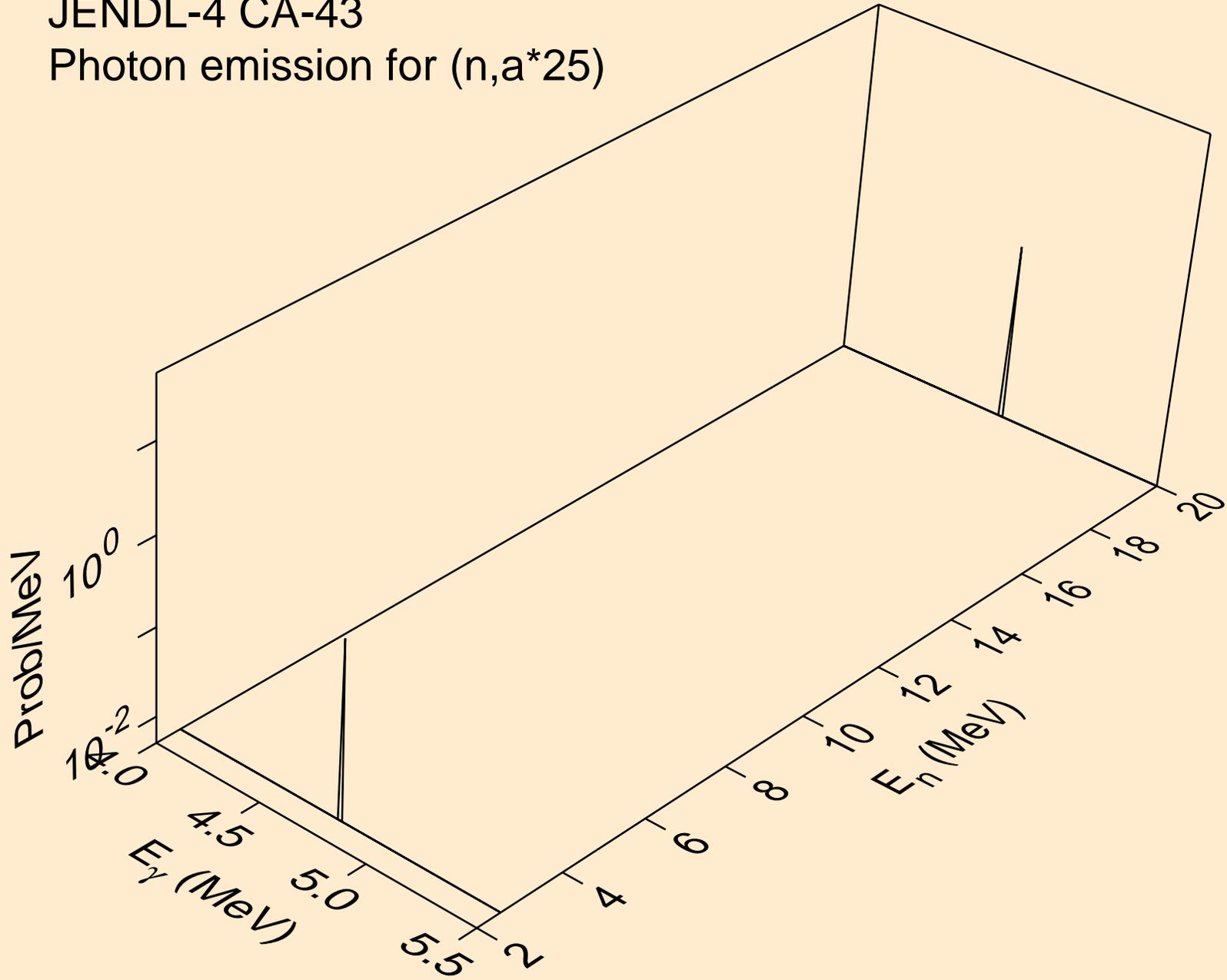
JENDL-4 CA-43
Photon emission for (n,a*23)



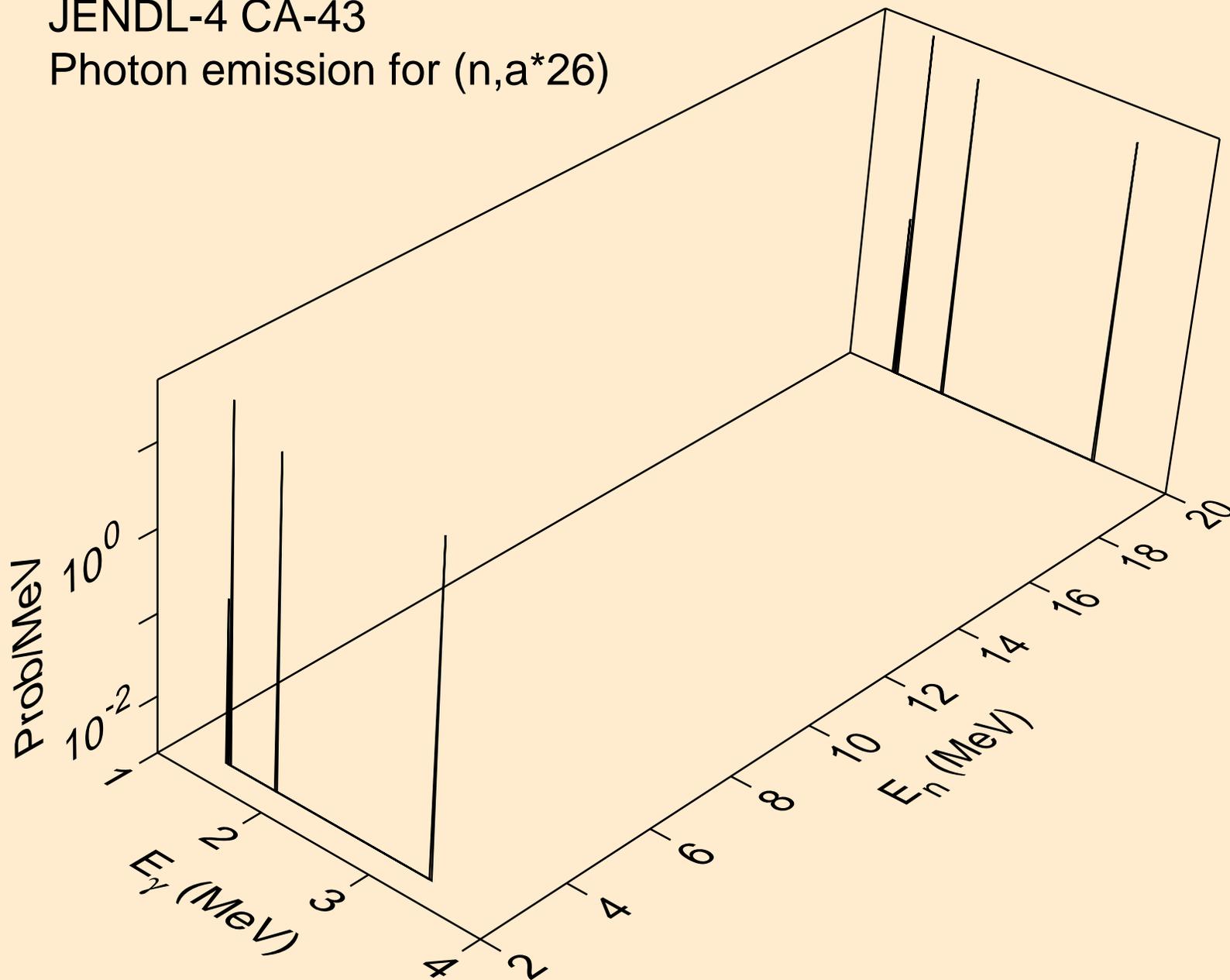
JENDL-4 CA-43
Photon emission for (n,a*24)



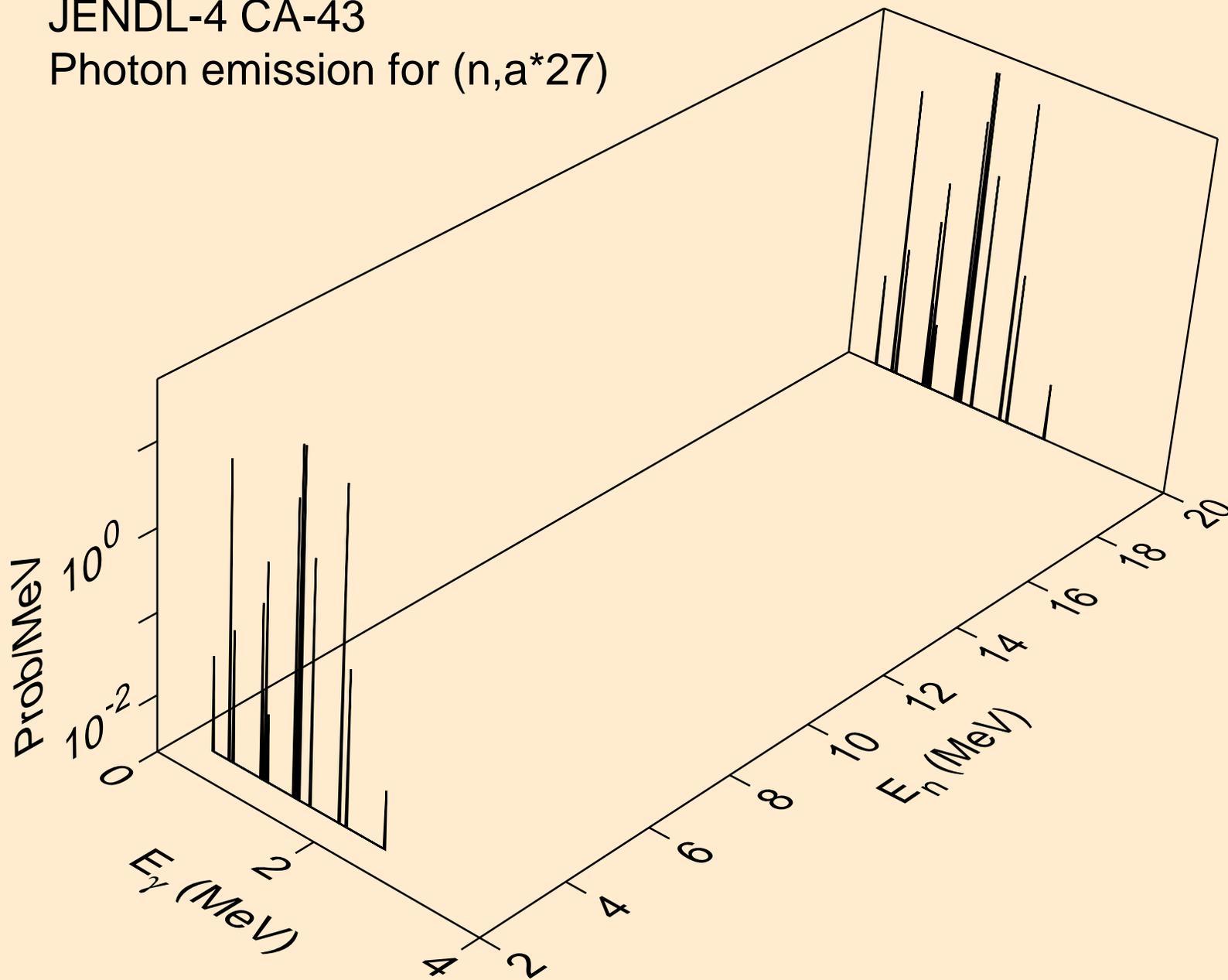
JENDL-4 CA-43
Photon emission for (n,a*25)



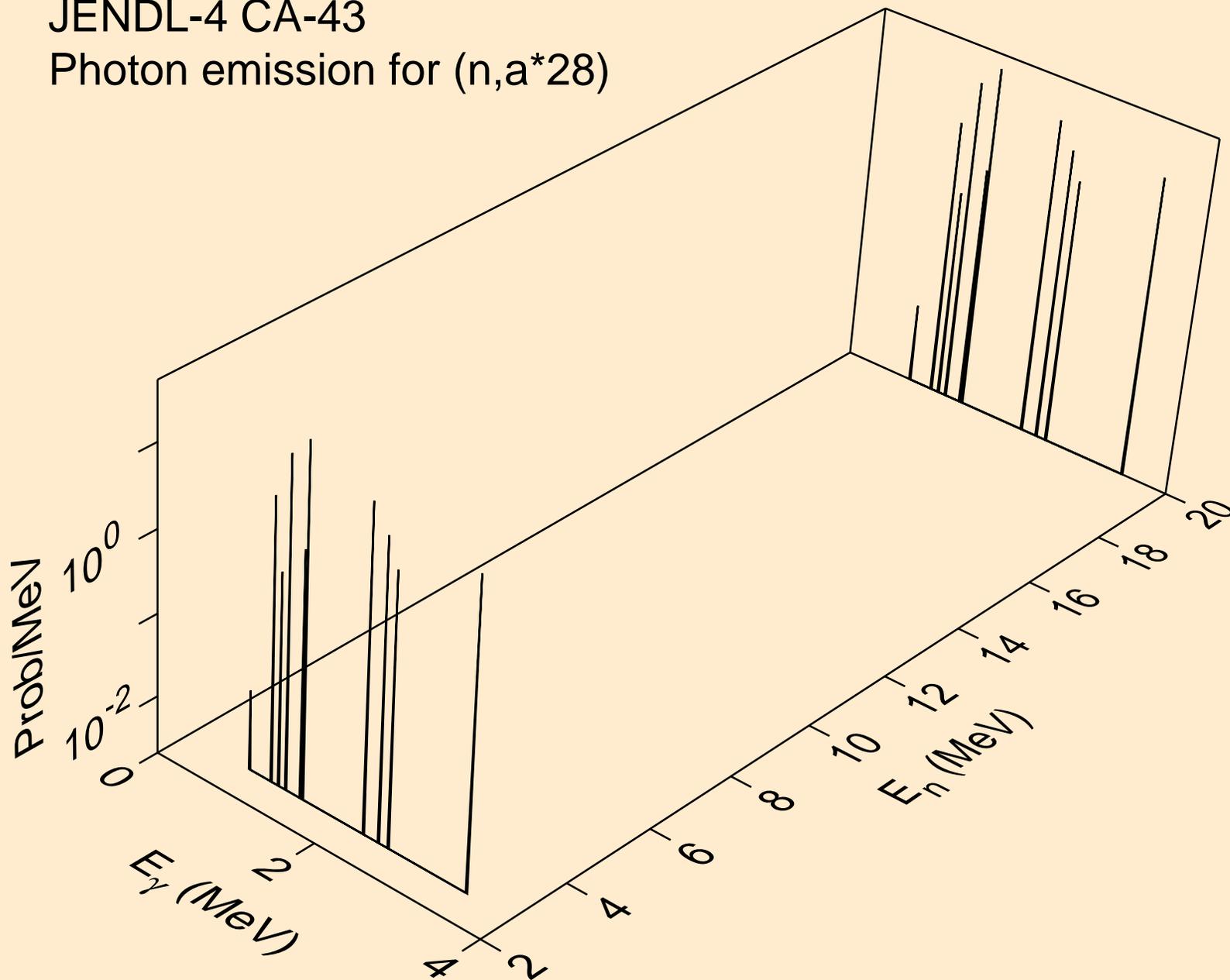
JENDL-4 CA-43
Photon emission for (n,a*26)



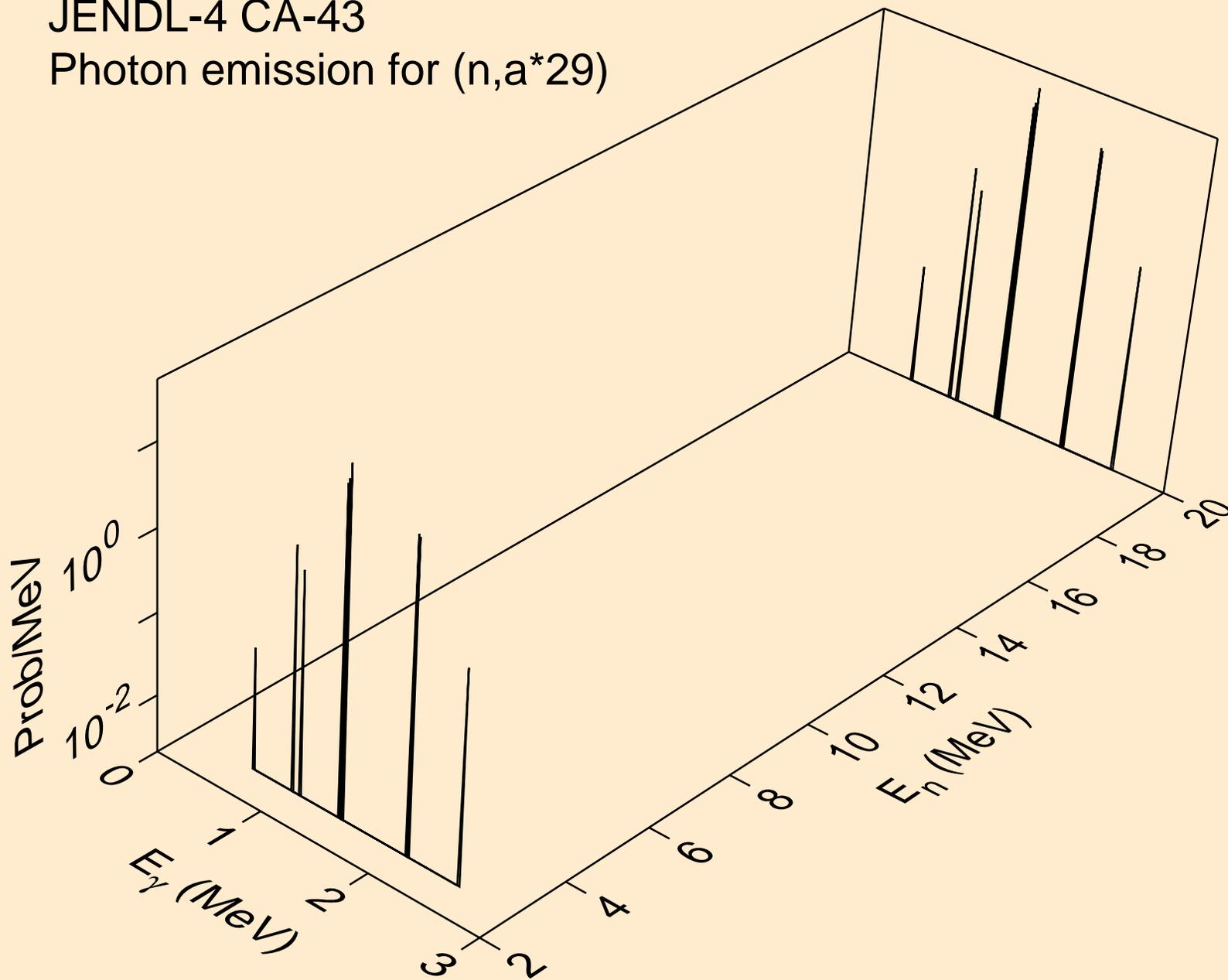
JENDL-4 CA-43
Photon emission for (n,a*27)



JENDL-4 CA-43
Photon emission for (n,a*28)

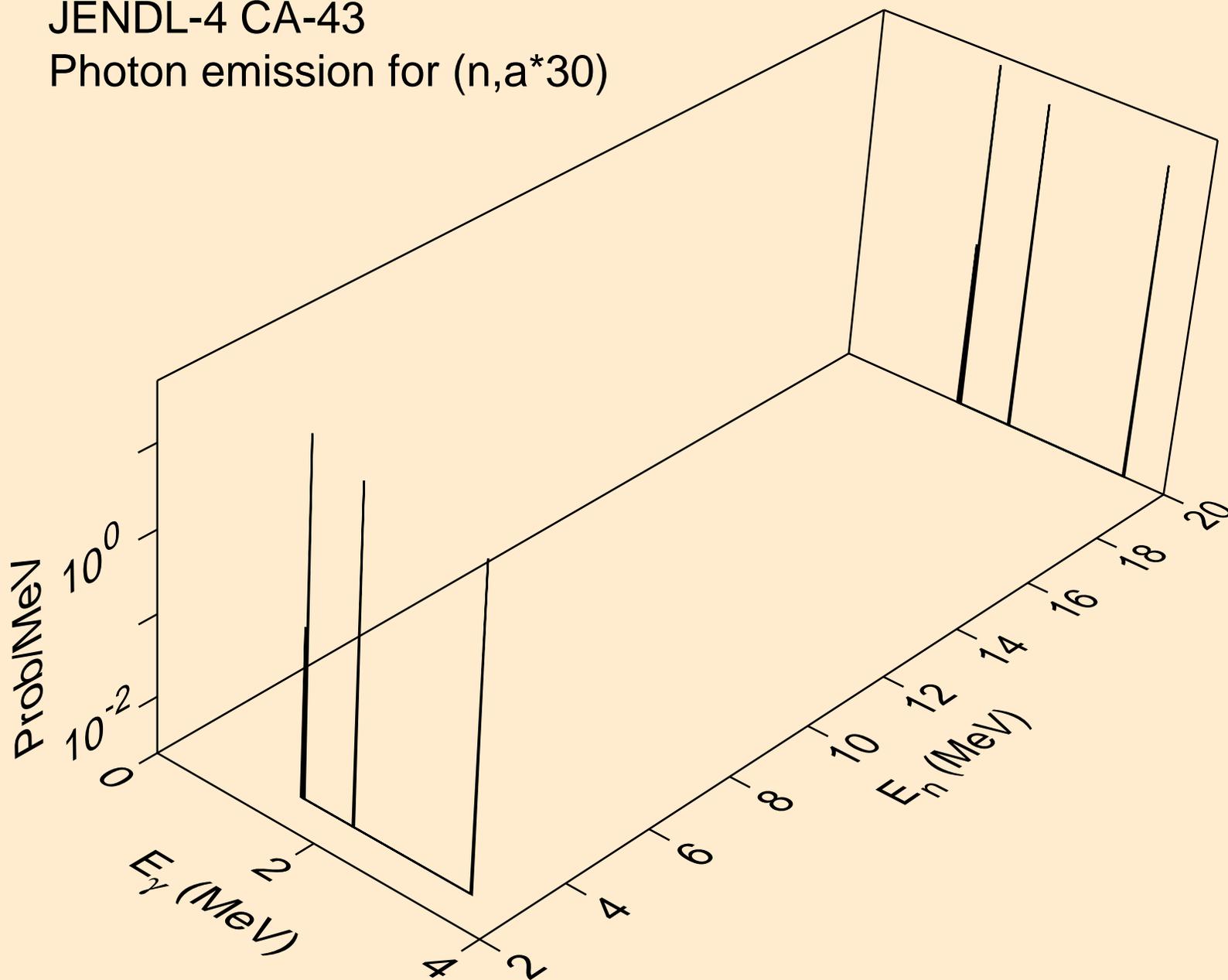


JENDL-4 CA-43
Photon emission for (n,a*29)

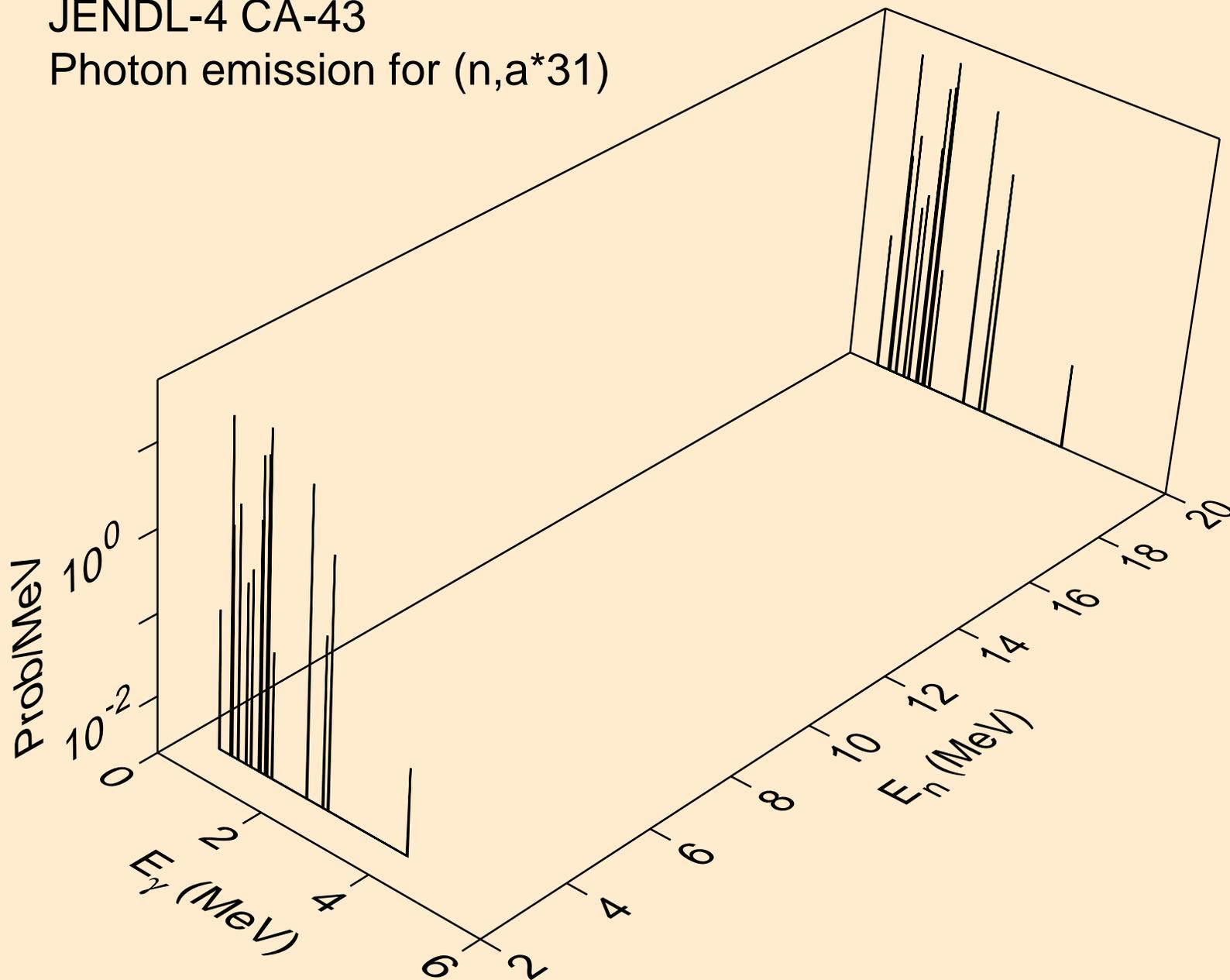


JENDL-4 CA-43

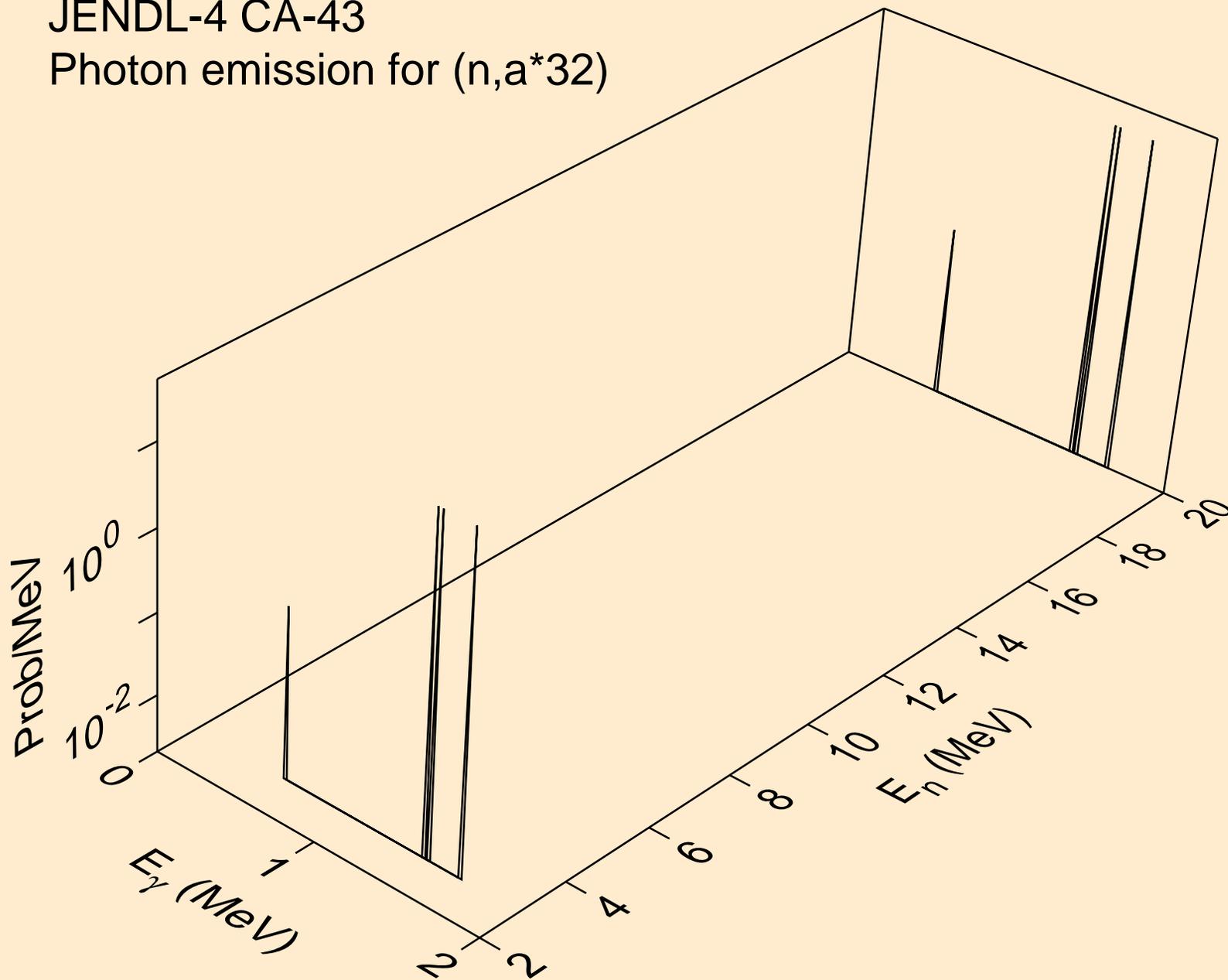
Photon emission for (n,a*30)



JENDL-4 CA-43
Photon emission for (n,a*31)

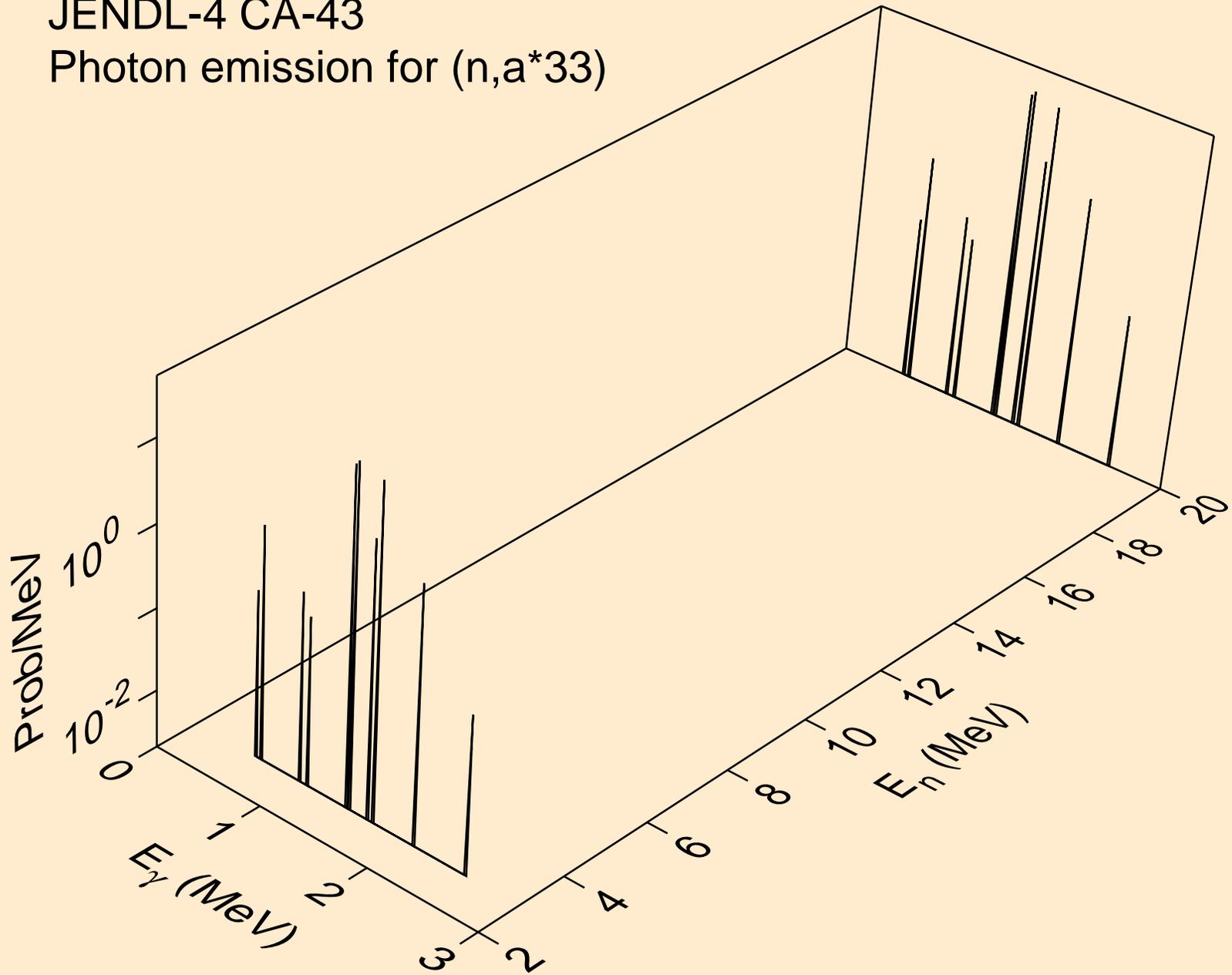


JENDL-4 CA-43
Photon emission for (n,a*32)

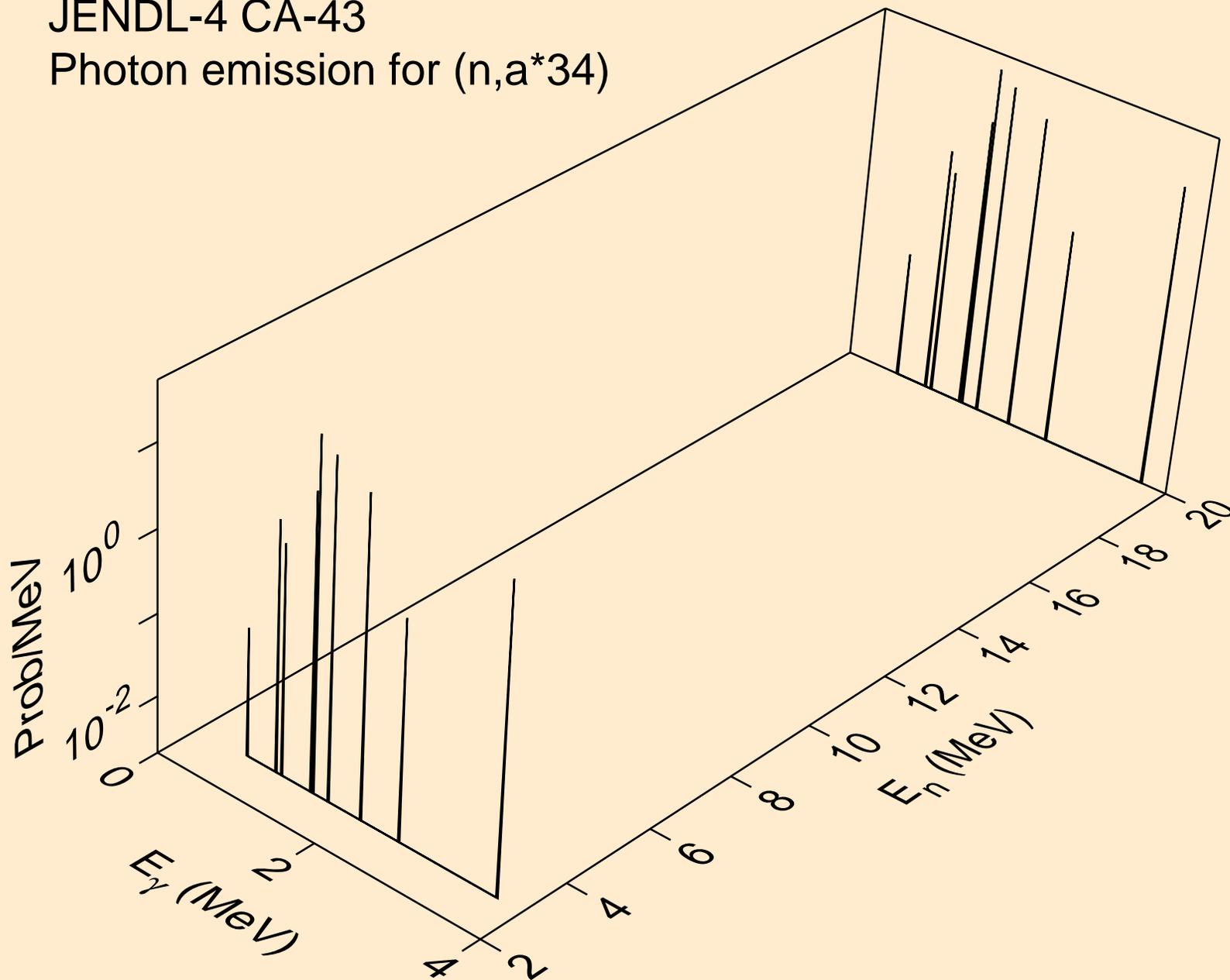


JENDL-4 CA-43

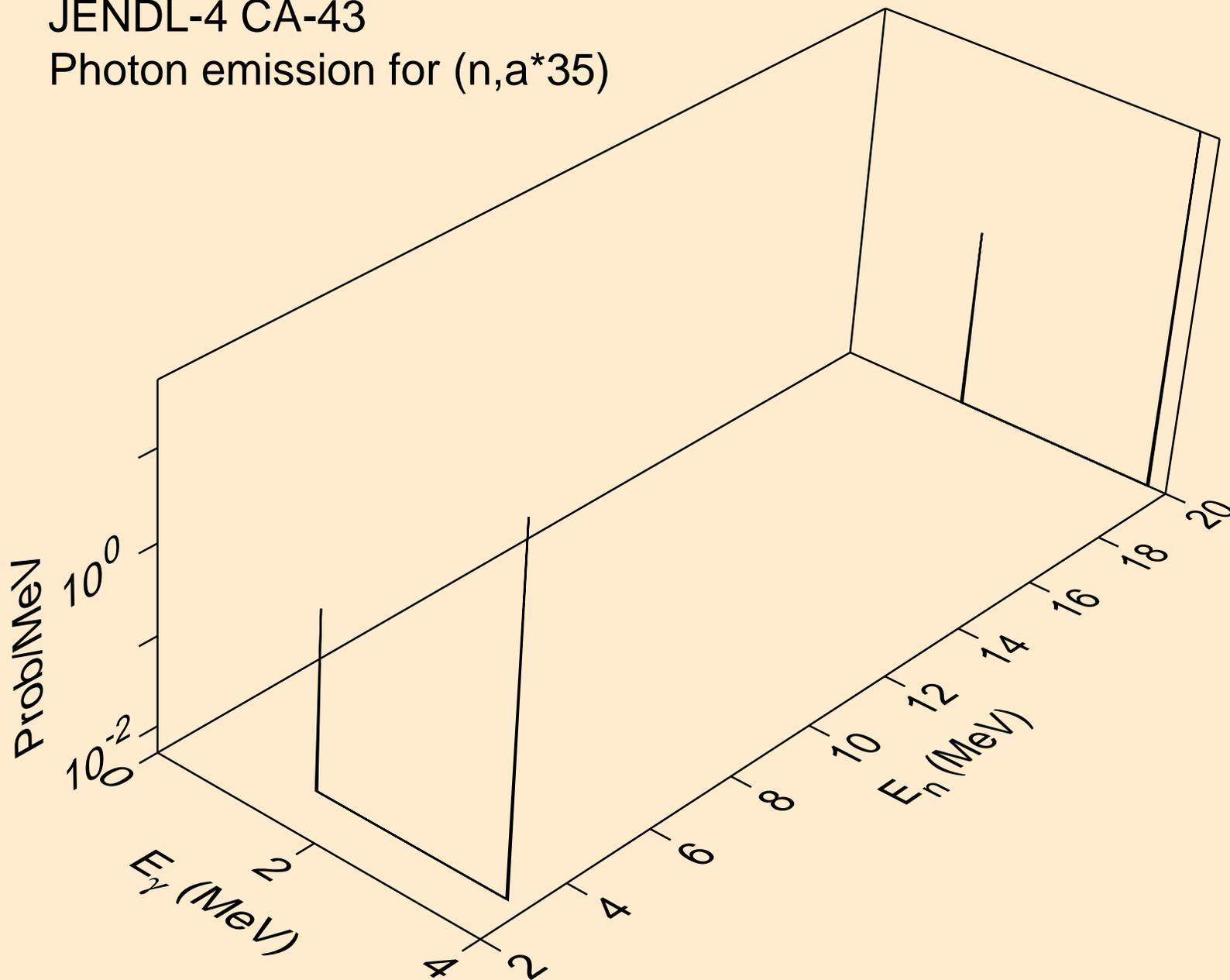
Photon emission for (n,a*33)



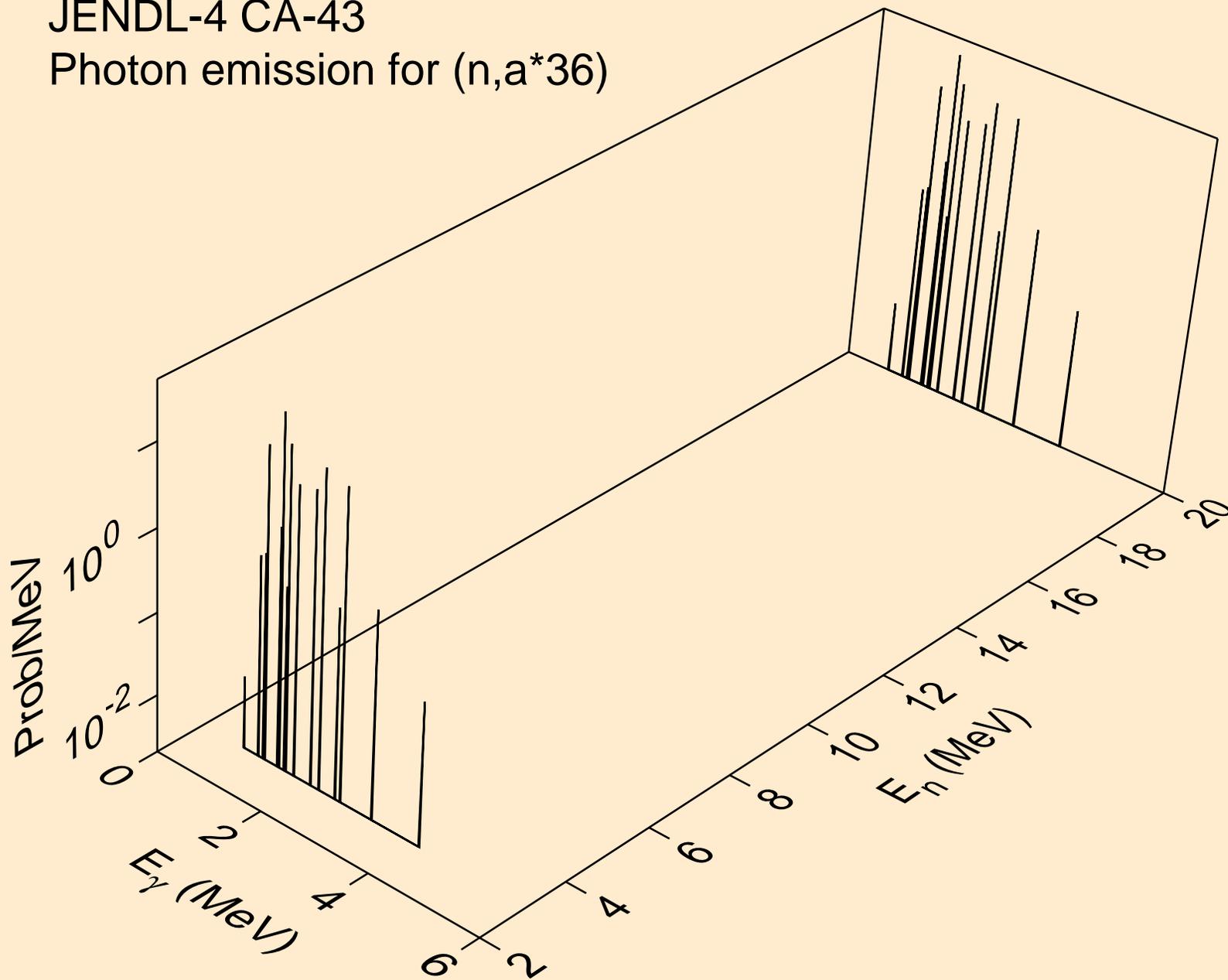
JENDL-4 CA-43
Photon emission for (n,a*34)



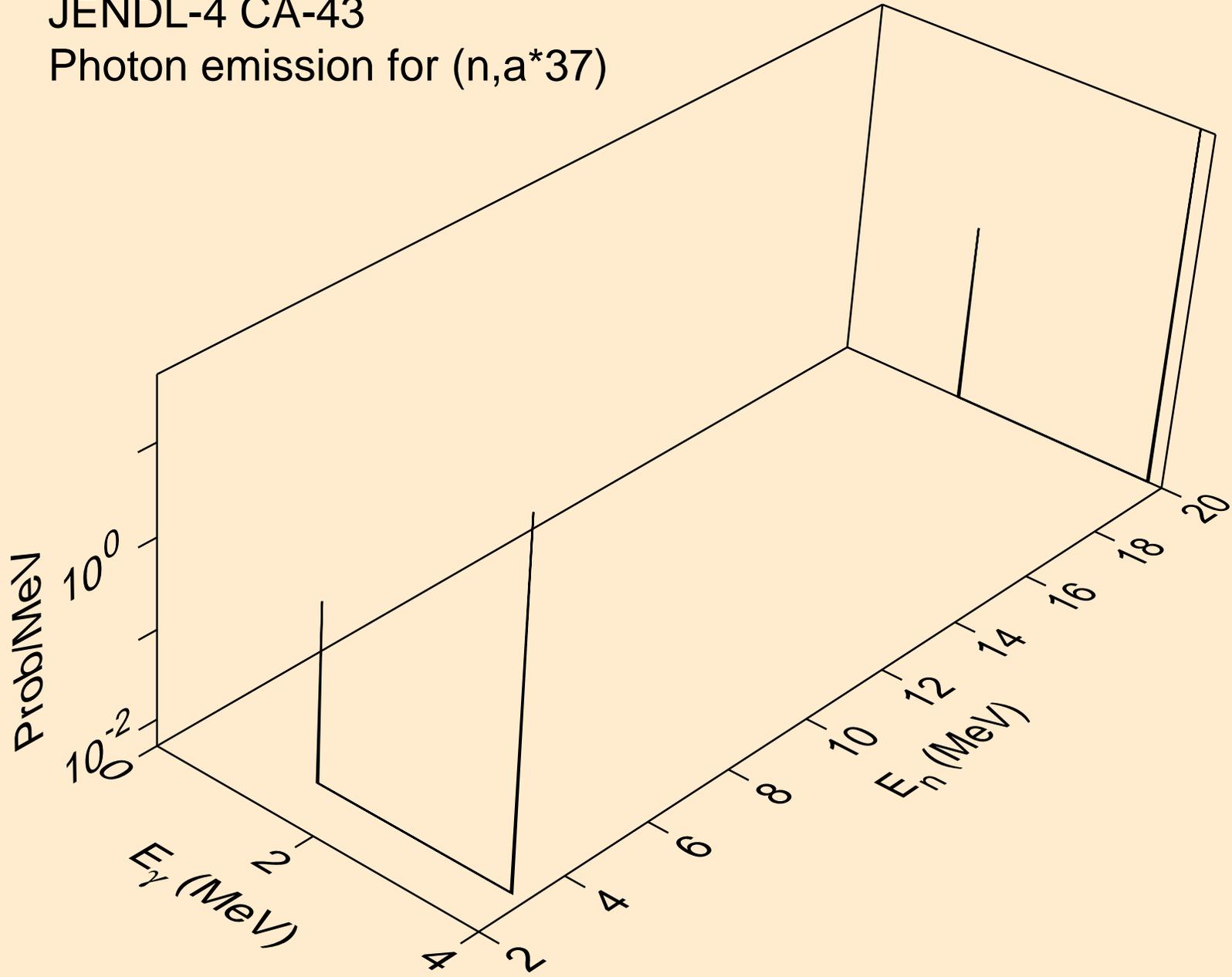
JENDL-4 CA-43
Photon emission for (n,a*35)



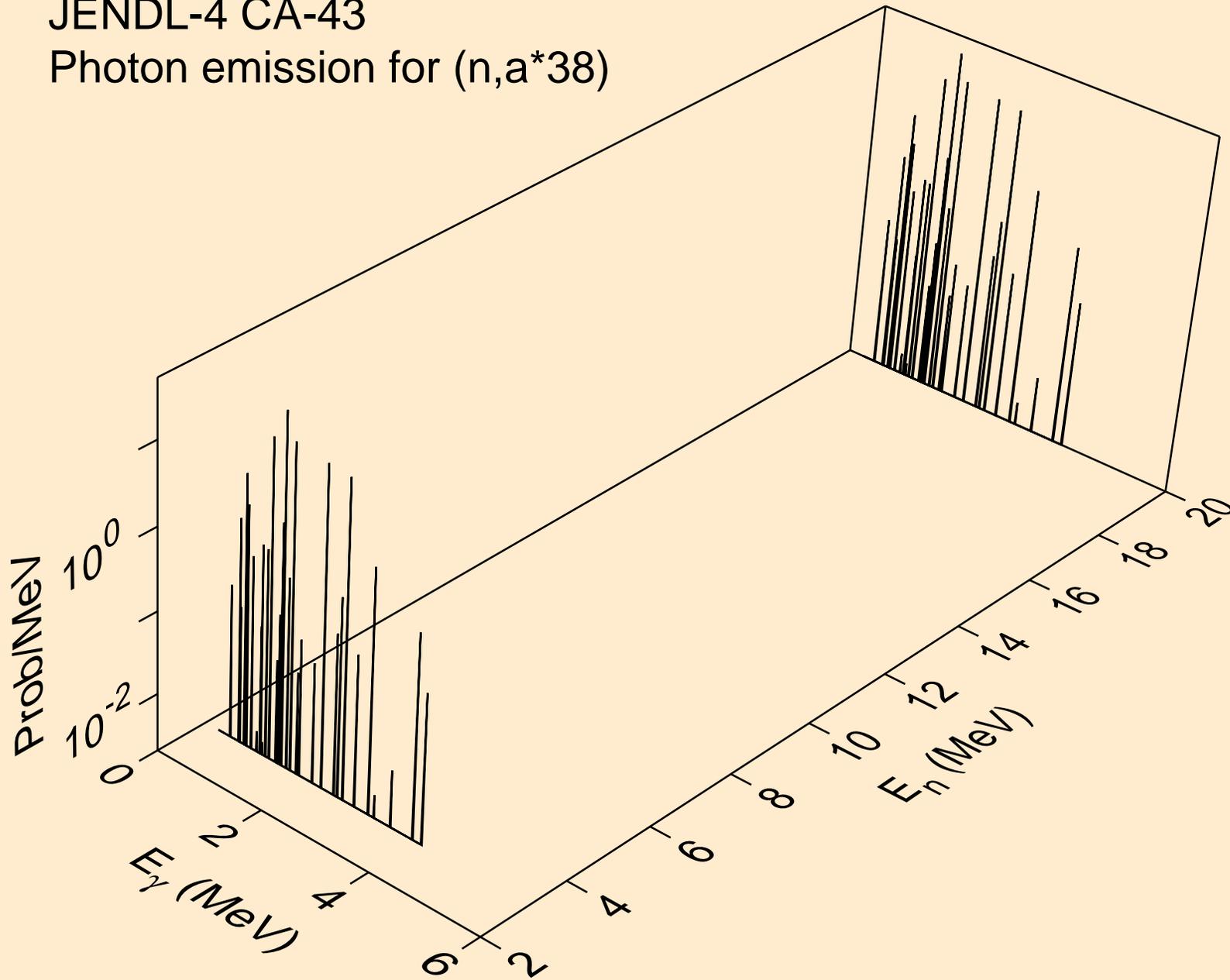
JENDL-4 CA-43
Photon emission for (n,a*36)



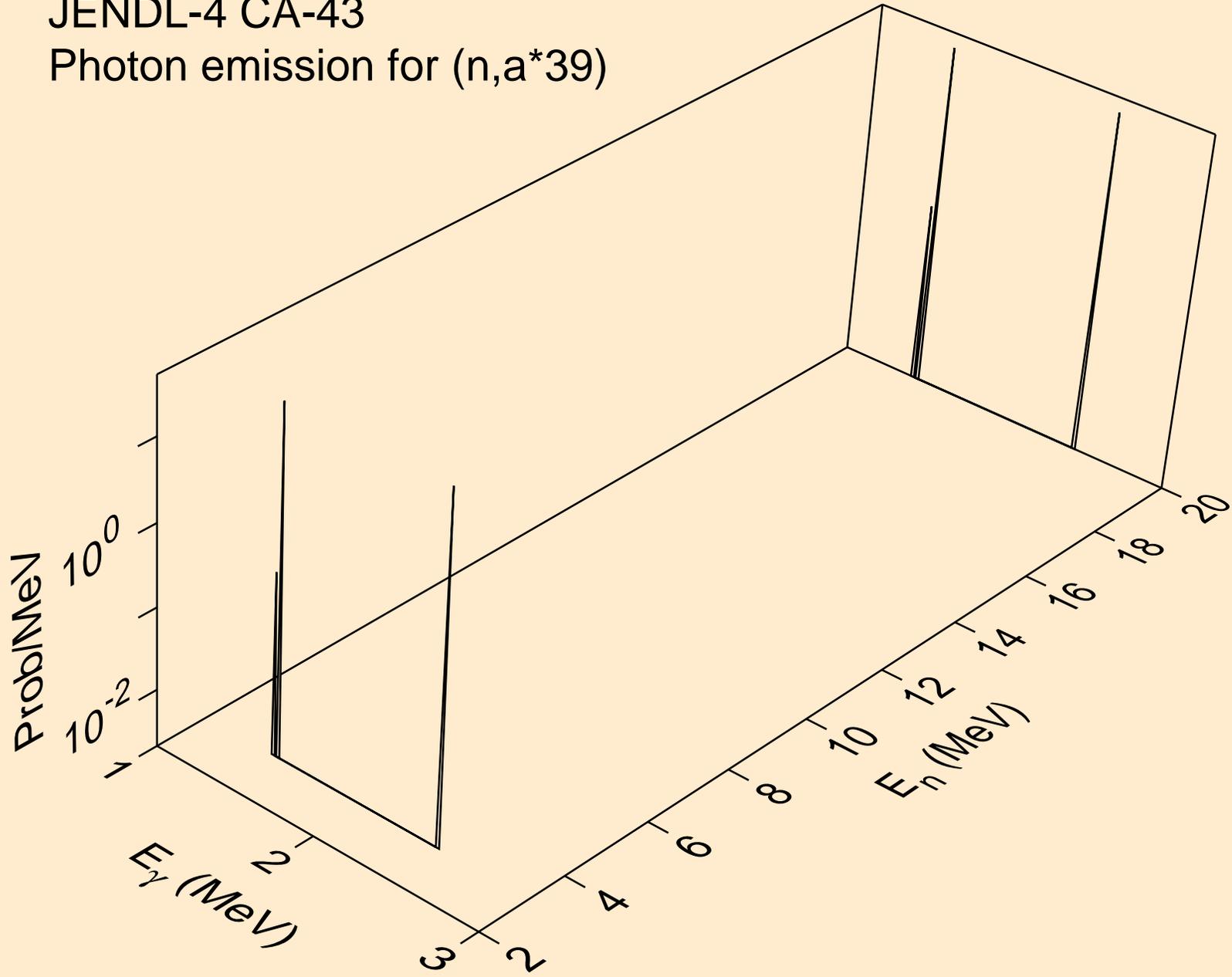
JENDL-4 CA-43
Photon emission for (n,a*37)



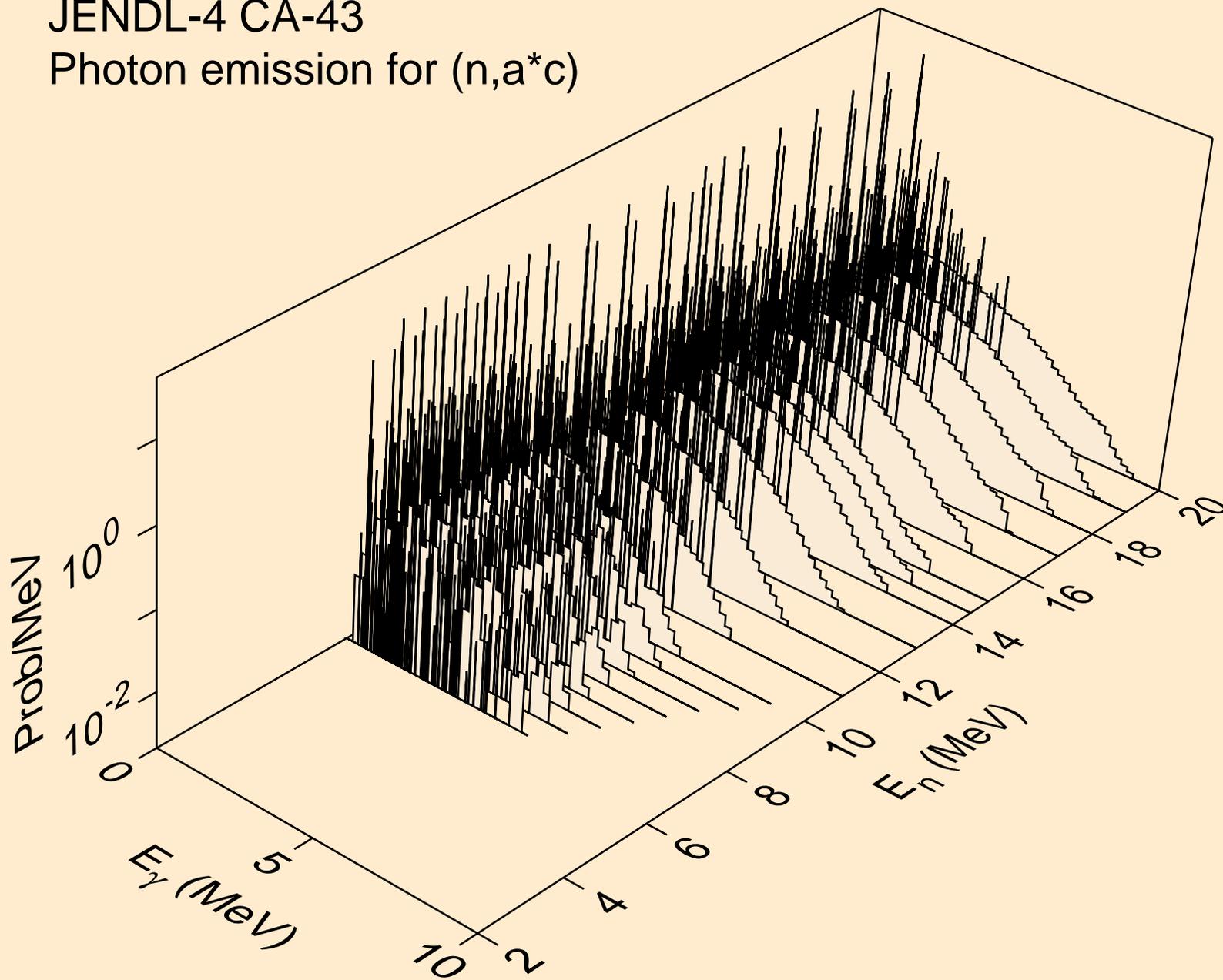
JENDL-4 CA-43
Photon emission for (n,a*38)



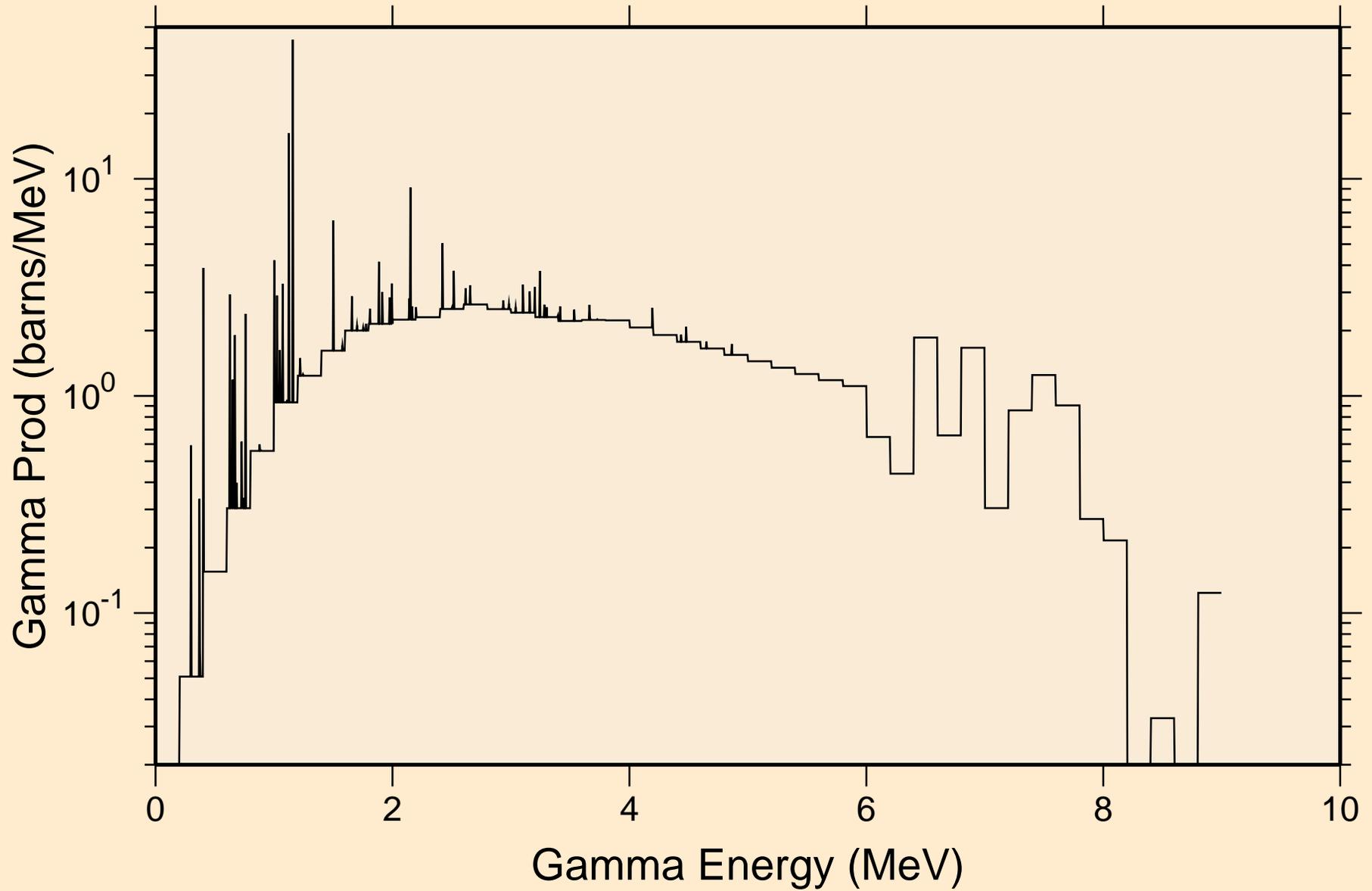
JENDL-4 CA-43
Photon emission for (n,a*39)



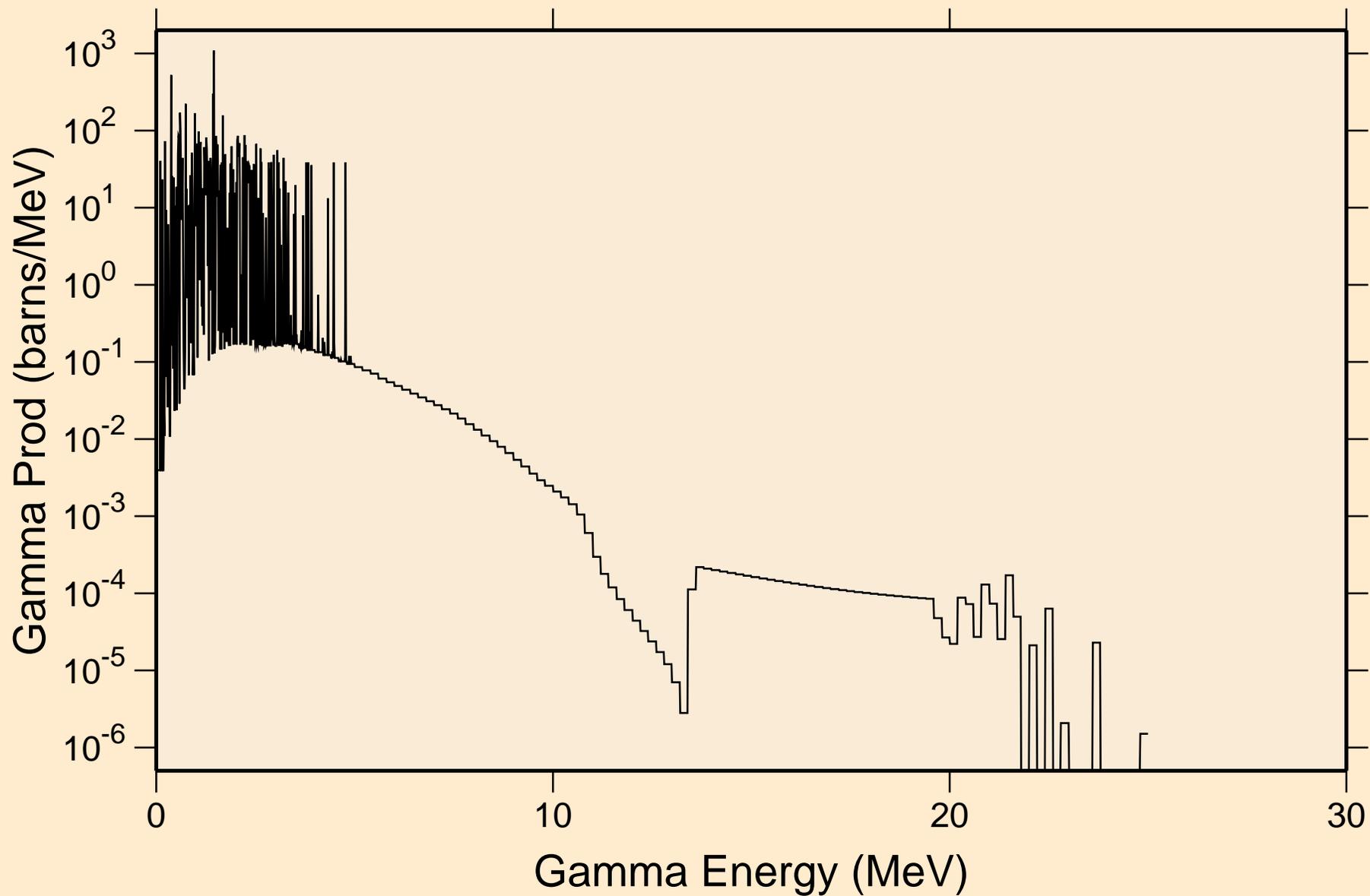
JENDL-4 CA-43
Photon emission for (n,a*c)



JENDL-4 CA-43
thermal capture photon spectrum

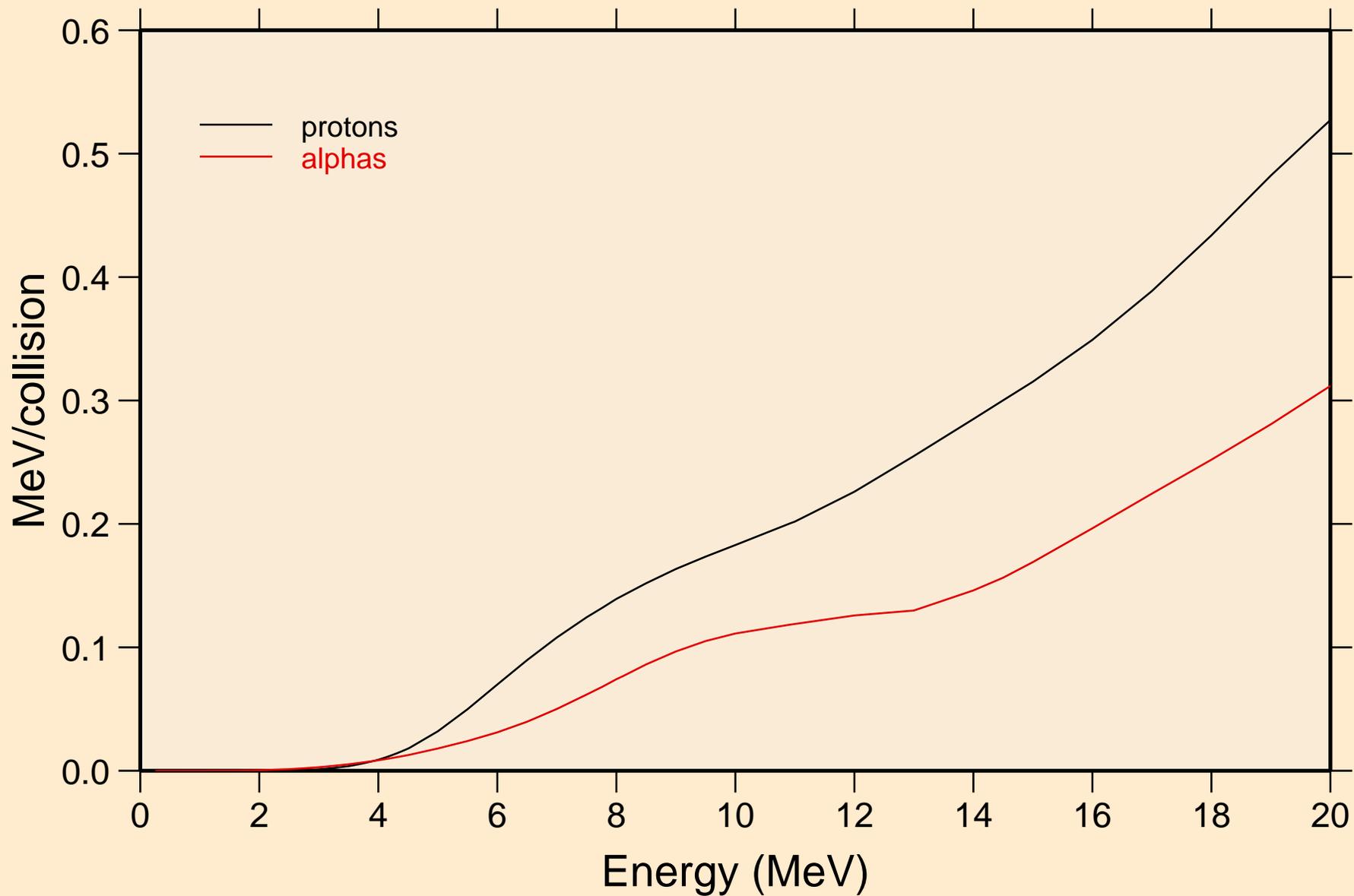


JENDL-4 CA-43
14 MeV photon spectrum



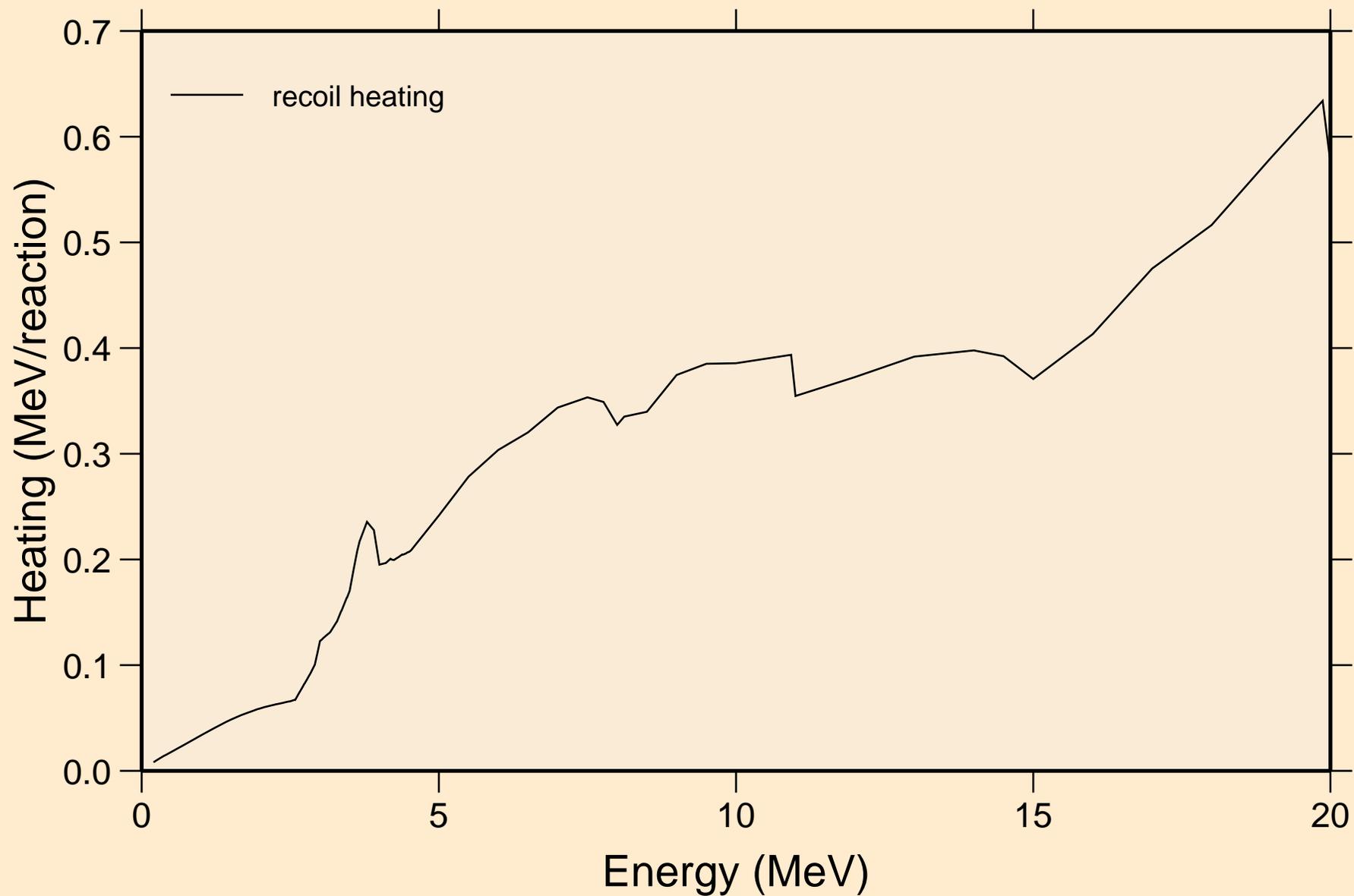
JENDL-4 CA-43

Particle heating contributions



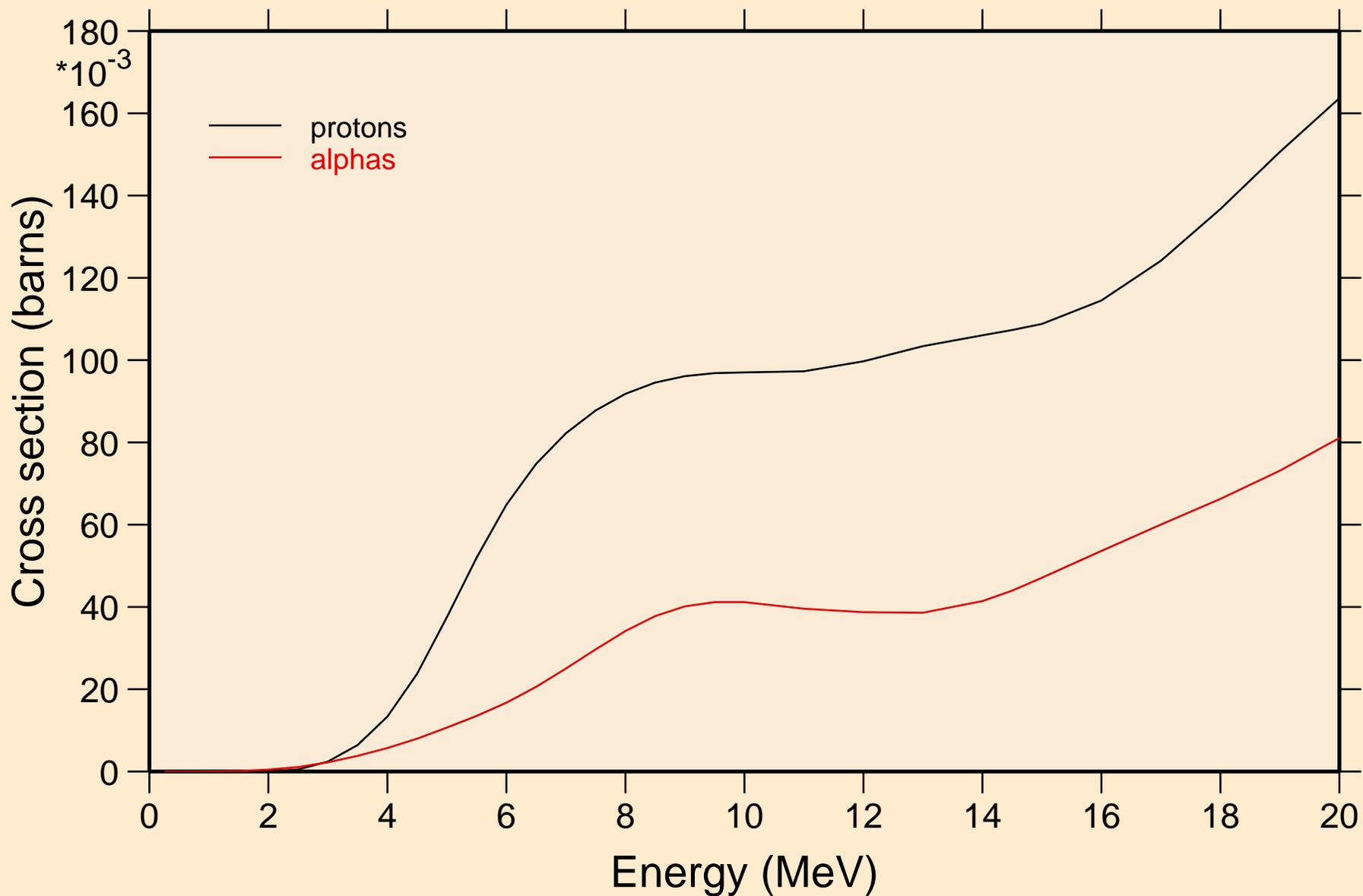
JENDL-4 CA-43

Recoil Heating

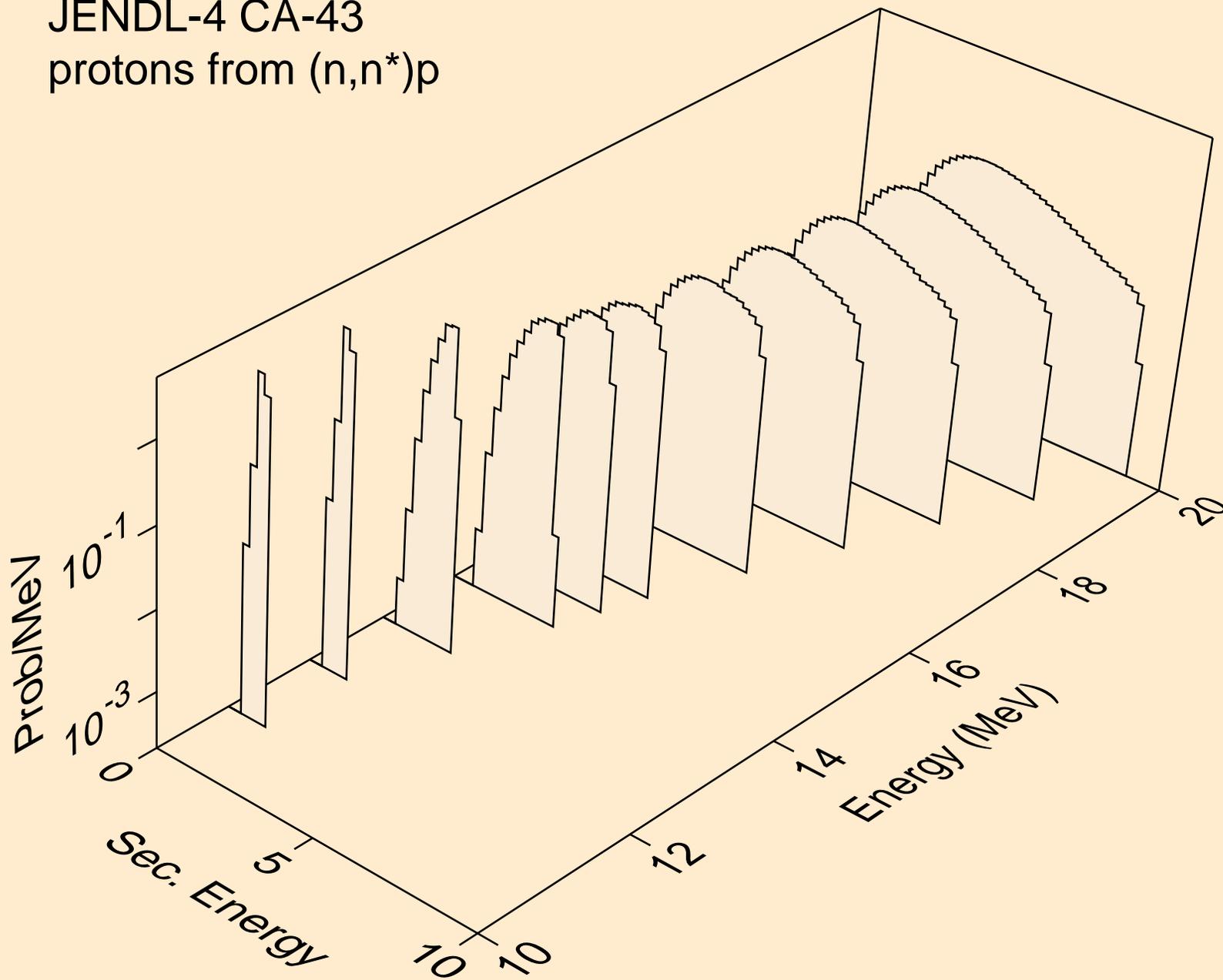


JENDL-4 CA-43

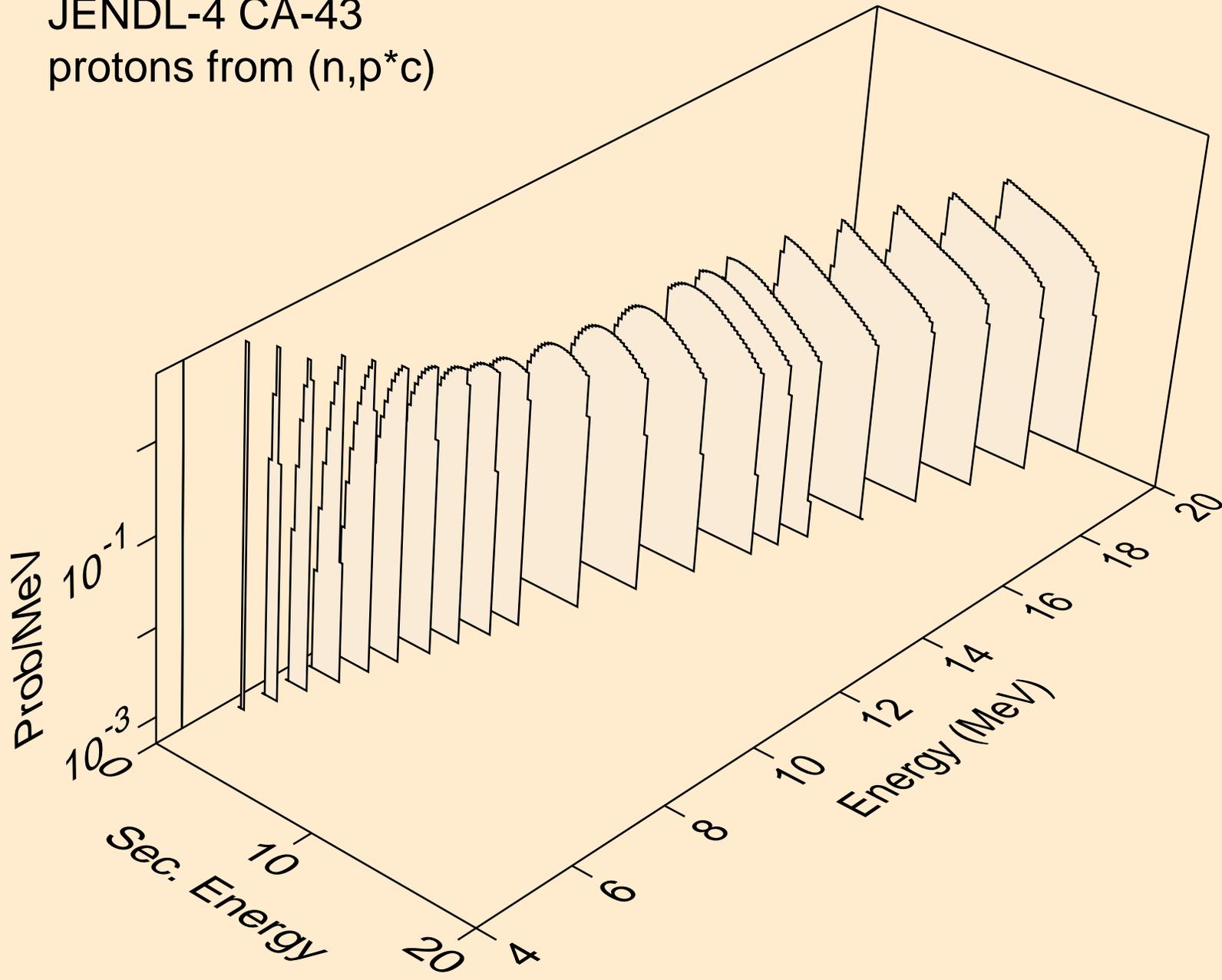
Particle production cross sections



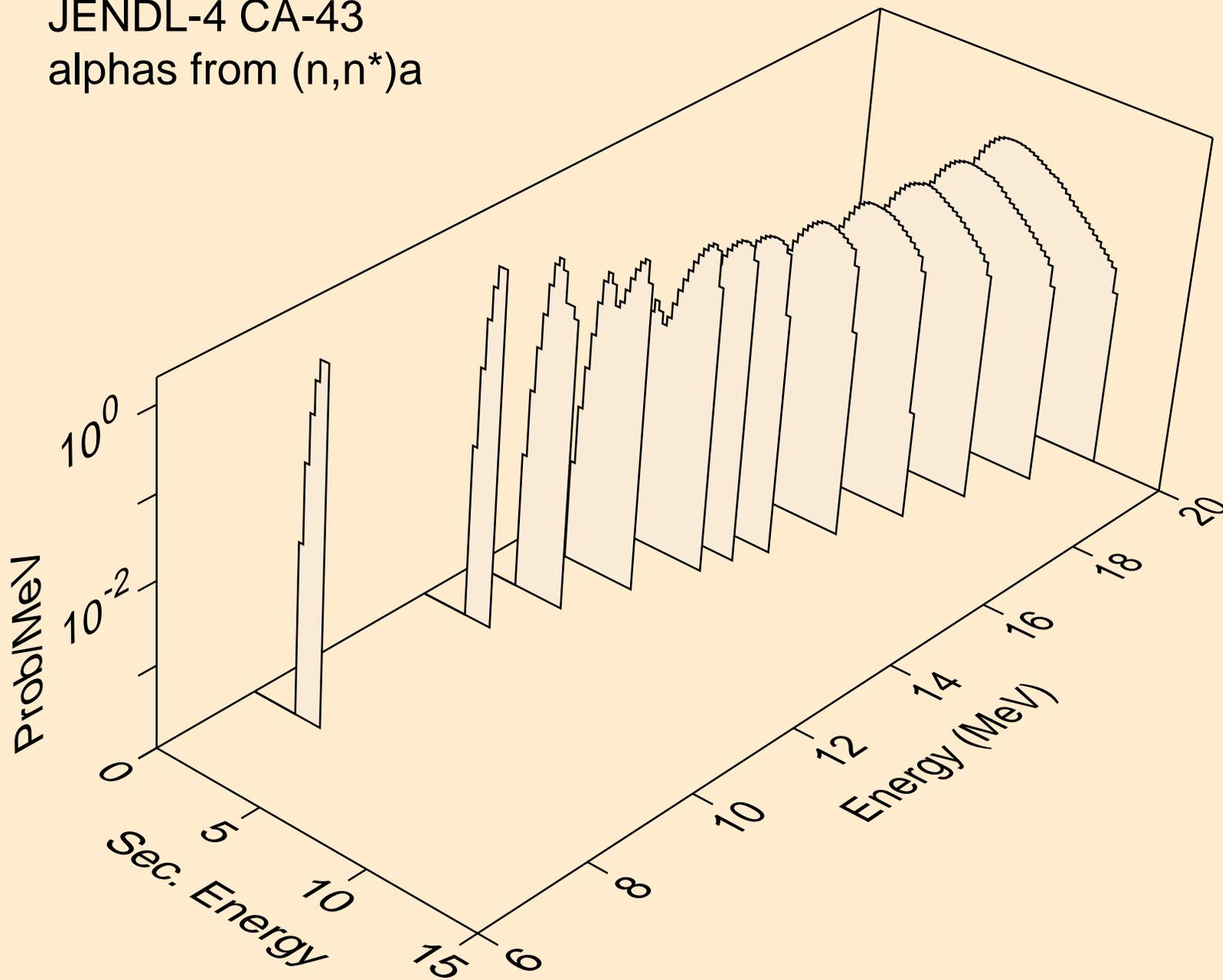
JENDL-4 CA-43
protons from (n,n*)p



JENDL-4 CA-43
protons from (n,p*c)



JENDL-4 CA-43
alphas from (n,n*)a



JENDL-4 CA-43
alphas from (n,a*c)

